

COMPARATIVE CIVILIAN LABOR FORCE STATISTICS

TEN COUNTRIES

1959-1999

The statistics shown here for Germany for 1991 onward refer to unified Germany.
Prior to 1991, data relate to the former West Germany. See Note on Germany on page 2.

Prepared by:
U.S. Department of Labor
Bureau of Labor Statistics
Office of Productivity and Technology
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GENERAL NOTES

This document presents selected international labor force statistics for 10 countries -- the United States, Canada, Australia, Japan, and six European countries. Data for all 10 countries are shown on most tables. (Tables 3 and 9 exclude the Netherlands, and Table 10 relates to only six countries.) Unless otherwise noted, the data are adjusted to U.S. concepts.

NOTE ON GERMANY. All data prior to 1991 in this document labeled Germany refer to the former West Germany. Beginning with 1991, data relate to unified Germany. Data for 1991 onward for the former West Germany are available upon request. This series is undergoing review because necessary adjustment factors are old, referring to the early 1990s. If BLS can obtain more up to date factors, the West German series will be reinstated in a future compendium.

The German Statistical Office has not made revisions to data by economic sector for the years 1971-1979. Consequently, several data series on Germany in Tables 6 and 7 are 'not available' for those years.

NOTE ON JAPAN. In Japan, Special Labor Force Surveys conducted in February or March ask more probing questions than the regular monthly surveys and, therefore, provide a better basis for adjustment to U. S. concepts. These additional adjustments have a small effect on the rates for both sexes combined but a substantial effect on unemployment rates by sex. Therefore, while the additional information from the special surveys is not used to adjust the total unemployment rate, it is used to adjust the Japanese rates by sex (Table 8). It should be noted that adjustment factors from one month may not be fully indicative of the adjustment factors for the entire year. For further information, see Sara Elder and Constance Sorrentino, "Japan's Low Unemployment: A BLS Update and Revision," Monthly Labor Review, October 1993.

NOTE ON ADJUSTMENTS: The foreign country data are adjusted as closely as possible to U. S. concepts, with the exception of age limits and the treatment of layoffs, for which no adjustments are made. In addition, for some countries, no adjustment is made for deviations from U. S. concepts in the treatment of unpaid family workers, persons waiting to start a new job, and passive job seekers (for example, persons only reading newspaper ads as their method of job search). In the United States, job search must be "active," such as placing or answering advertisements, and simply reading ads is not enough to qualify as active search.

Except for the inclusion of passive job seekers in Canada, these "unadjusted" differences are believed to have a negligible effect on the comparisons. For Canada, the exclusion of passive job seekers would reduce the Canadian unemployment rate by 0.7-0.8 percentage point in recent years. For further information, see the Statistics Canada study, "The UR gap - small differences in measurement may matter," Labour Force Update, Autumn 1998, pp. 30-35. For further information on comparability issues, see the BLS Handbook of Methods, April 1997, pp. 112-113.

BREAKS IN SERIES: There are breaks in the data series for the United States (1990, 1994, 1997, 1998, 1999), Canada (1966, 1976), and the adjusted series for France (1992), Germany (1983, 1991), Italy (1986, 1991, 1993), the Netherlands (1983, 1988), and Sweden (1987, 1993). Canada's data have been adjusted for the 1966 break back to 1959. Sweden's data have been adjusted for the 1993 break back to 1987. No adjustments have been made for the other breaks in series.

The United States. While current survey concepts and methods are very similar to those introduced at the inception of the Current Population Survey in 1940, a number of changes have been made over the years to improve the accuracy and usefulness of the data. Other changes, such as introduction of new population controls from the decennial censuses, also affect historical comparability. Most of these changes have had small effects on historical comparability. However, the 1990 and 1994 breaks noted here reflect major changes.

In 1994, a major redesign of the labor force survey questionnaire and collection methodology was introduced. Revised population estimates based on the 1990 Census, adjusted for the estimated undercount, were also incorporated. In 1996, previously published data for the 1990-1993 period were revised to reflect the 1990 census-based population controls, adjusted for the undercount. Therefore, data for 1994 onward are not directly comparable with data for 1993 and earlier years because of the redesign, and data for 1990 onward are not directly comparable with data for 1989 and earlier years because of the introduction of the 1990 census-based population controls, adjusted for the undercount. The estimated effect of the introduction of the population controls, adjusted for the undercount, was to raise 1990 employment by 879,000 and raise the overall unemployment rate by 0.1 percentage point. The redesign effect cannot be precisely determined for employment, but it has been estimated to raise the overall unemployment rate by 0.1 percentage point.

In 1997, revised population controls were introduced into the household survey. The introduction of these controls results in an increase in the population and labor force estimates and represents a break in series with data prior to January 1997. The revised controls result in an increase of 470,000 in the January 1997 estimate of the population 16 years and over. The labor force and employment levels were increased by about 320,000 and 290,000, respectively. Unemployment rates and other percentages of labor market participation were virtually unaffected by the revisions.

In 1998, new composite estimation procedures and minor revisions in population controls were introduced into the household survey. The new procedures produce somewhat lower estimates of the civilian labor force and employment and slightly higher estimates of the level of unemployment. Unemployment rates and other percentages of labor market participation were not significantly affected. With the introduction of revised population controls, estimates of most unemployment rates and other percentages of labor market participation were unaffected.

In 1999, revisions were introduced in the population controls used in the household survey. The introduction of these controls results in an increase in the estimated population and labor force levels and represents a break in series with data for prior years. The revised controls result in an increase of 310,000 in the December 1998 estimate of the population 16 years and over. The labor force and employment levels were increased by about 60,000 each. The population revisions had negligible impact on unemployment rates and other percentages of labor market participation.

Canada. The 1966 break reflects a change in the definition of the labor force. BLS has adjusted the Canadian data for this break based on 1966 ratios of the revised data to the old series. The 1976 break reflects the incorporation of 1996 Census results and a new method of estimation. The impact of these changes was a downward revision of the population estimates in 1976 and the size of the revision has increased gradually over time. The levels of employment and unemployment have also decreased. Estimates of the unemployment rate have been little changed (in half of the years covered, the unemployment rate remained unchanged).

The revisions to data by economic sector are available beginning in 1987. Therefore, several data series in Tables 6 and 7 are 'not available' for 1976-86.

France. The 1992 break reflects the substitution of standardized European Union Statistical Office (EUROSTAT) unemployment statistics for the unemployment data estimated according to the International Labor Office (ILO) definition and published in the Organization for Economic Cooperation and Development (OECD) annual yearbook and quarterly update. This change was made because the EUROSTAT data are more up-to-date than the OECD's figures. Also, since 1992, the EUROSTAT definitions are closer to the U.S. definitions than they were in prior years. The impact of this revision was to lower the unemployment rate by 0.1 percentage point in 1992 and 1993, by 0.4 percentage point in 1994, and by 0.5 percentage point in 1995. There is no 1992 break in series for the employment data. The 1993 break for the employment data by economic sector (Tables 6 and 7) reflects a change in the classification system used to delineate sectors.

Germany. The 1983 break reflects the replacement of labor force survey results tabulated by the national statistical office with those tabulated by EUROSTAT. The impact of the change was to lower the adjusted unemployment rate in 1983 by 0.3 percentage point from 7.2 to 6.9 percent.

The 1991 break reflects the introduction of comparative labor force measures for unified Germany. Data for years prior to 1991 relate to the former West Germany. The impact of including the former East Germany was to increase the unemployment rate from 4.3 to 5.6 percent in 1991.

Italy. The 1986 break reflects a change in the survey questionnaire resulting in a significant increase in the number of people reported as seeking work in the past 30 days. The impact was to increase the Italian unemployment rate approximating U.S. concepts by 1.2 percentage points in 1986, from 6.3 to 7.5 percent.

In 1991, the method of weighting sample data was revised. The impact was to increase the unemployment rate by approximately 0.3 percentage point, from 6.6 to 6.9 percent in 1991.

In July 1999, the labor force survey estimates for October 1992 onward were revised to incorporate new estimation procedures and more accurate population data. The impact of these changes was an upward revision of employment and a downward revision in unemployment and the unemployment rate. BLS shows a break in series beginning with the 1993 data. The impact of these changes was to lower Italy's adjusted unemployment rate by approximately 0.1-0.4 percentage points, with larger revisions occurring in more recent years. In 1997, the adjusted unemployment rate decreased from 12.3 to 11.9 percent and in 1998 from 12.3 to 12.0 percent.

Netherlands. The 1983 break reflects the replacement of labor force survey results tabulated by the national statistical office with those tabulated by EUROSTAT. The Dutch figures for 1983 onward also reflect the replacement of man-year employment data with data from the Dutch Survey of Employed Persons. The impact of the changes was to lower the adjusted unemployment rate by about 2 percentage points in 1983. In 1992, a new survey questionnaire was introduced that allowed for a closer application of ILO guidelines. EUROSTAT has revised the Dutch series back to 1988 based on the 1992 changes. The 1988 revised unemployment rate is 7.6 percent; the previous figure for 1988 was 9.3 percent.

The data published by the Dutch statistical agency as shown in Table 2 contain two breaks in series for both employment and unemployment. The 1987 break in employment reflects the introduction of the new continuous labor force survey which began that year. The 1992 break in employment reflects changes in the labor force survey definitions. The 1975 break in unemployment reflects a change in the enumeration of the registered unemployed. Beginning in 1988, the unemployment figures are based on a combination of registration data provided by the public employment offices and data from the labor force survey.

Sweden. There have been two breaks in series in the Swedish labor force survey, in 1987 and 1993. Adjustments have been made for the 1993 break back to 1987. In 1987, a new questionnaire was introduced. Questions regarding current availability were added and the period of active workseeking was reduced from 60 days to 4 weeks. These changes lowered Sweden's 1987 unemployment rate by 0.4 percentage point, from 2.3 to 1.9 percent. In 1993, the measurement period for the labor force survey was changed to represent all 52 weeks of the year rather than one week each month and a new adjustment for population totals was introduced. The impact was to raise the unemployment rate by approximately 0.5 percentage point from 7.6 to 8.1 percent. Statistics Sweden revised its labor force survey data for 1987-1992 to take into account the break in 1993. The adjustment raised the Swedish unemployment rate by 0.2 percentage point in 1987 and gradually rose to 0.5 percentage point in 1992.

Beginning with 1987, BLS has adjusted the Swedish data to classify students who also sought work as unemployed. The impact of this change was to increase the adjusted unemployment rate by 0.1 percentage point in 1987 and by 1.8 percentage points in 1994, when unemployment was higher. In 1998, the adjusted unemployment rate rose from 6.5 to 8.4 percent due to the adjustment to include students.

The net effect of the 1987 and 1993 changes and the BLS adjustment for students seeking work lowered Sweden's 1987 unemployment rate from 2.3 to 2.2 percent.

POPULATION COVERAGE: Data relate to the civilian noninstitutionalized working age population, except that the institutionalized working age population is included in Japan and Germany. Data for the United States relate to the population 16 years of age and over. The lower age limits used by other countries vary and Sweden imposes an upper age limit of 64 (prior to 1986, the upper age limit was 74). The statistics adjusted to U.S. concepts have been adapted, insofar as possible, to the age at which compulsory schooling ends in each country and the Swedish statistics have been adjusted to include persons older than the upper age limit. The following tabulation shows the lower age limits for the published and adjusted statistics:

Country	As published	Adjusted	Country	As published	Adjusted
United States	16	16	Italy		
Canada			1959-92	14	14
1959-65	14	15	1993-	15	15
1966-	15	15			

Country	As published	Adjusted	Country	As published	Adjusted
Australia	15	15	Netherlands		
Japan	15	15	1973-74	13	14
France			1975-91	14	15
1959-70	14	16	1992-	15	15
1971-	15	16	Sweden	16	16
Germany	14	15	United Kingdom		
			1959-72	15	15
			1973-	16	16

OTHER COMPARATIVE SERIES: Three organizations compile internationally "comparable" monthly and annual series of unemployment rates for groups of developed countries. The BLS series, shown in this compendium, provide unemployment rates adjusted to U.S. concepts, insofar as possible. The Organization for Economic Cooperation and Development (OECD) publishes "Standardized Unemployment Rates" (SURS) for 24 member countries (see OECD, Quarterly Labor Force Statistics, Appendix Section). The SURS are adjusted to International Labour Office (ILO) concepts which are more general than U.S. concepts. The third organization, the Statistical Office of the European Union (EUROSTAT), publishes comparable unemployment rates for European Union countries based on their own specific interpretation of ILO concepts. Since 1992 (1993 for Italy), these concepts are close to U.S. concepts, but there are some differences. Beginning in Autumn 1996, the OECD adopted the comparable unemployment rates produced by EUROSTAT for the European Union countries, and OECD has revised their historical series as well to be in accord with EUROSTAT. OECD notes that the EUROSTAT rates are based on slightly different data and methodology compared with the former SURS calculated by the OECD. Table 10 compares the unemployment rates published by these three organizations. The OECD and EUROSTAT rates are now identical.

ACKNOWLEDGMENT: Data used in this compendium of labor statistics come mainly from national statistical sources but also from the OECD and EUROSTAT.

Table 1. Civilian Working Age Population, 1959-1999 (in thousands)

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
1959	115,329	11,278	NA	64,030	30,982	43,103	36,754	NA	5,458	38,614
1960	117,245	11,494	NA	64,990	31,144	43,436	37,130	NA	5,514	38,952
1961	118,771	11,708	NA	65,820	31,467	43,647	37,358	NA	5,577	39,287
1962	120,153	11,940	NA	67,330	32,305	43,972	37,815	NA	5,643	39,804
1963	122,416	12,179	NA	69,170	33,196	44,232	38,083	NA	5,703	40,036
1964	124,485	12,453	7,668	71,000	33,707	44,525	38,515	NA	5,769	40,281
1965	126,513	12,755	7,830	72,650	34,261	44,909	38,724	NA	5,840	40,481
1966	128,058	13,083	8,023	74,090	34,615	45,174	39,276	NA	5,909	40,631
1967	129,874	13,444	8,208	75,340	34,947	45,111	39,456	NA	5,957	40,779
1968	132,028	13,805	8,403	76,550	35,372	45,163	39,833	NA	5,994	40,874
1969	134,335	14,162	8,612	77,580	35,753	45,570	39,781	NA	6,039	41,006
1970	137,085	14,528	8,819	78,610	36,166	46,094	40,279	NA	6,106	41,101
1971	140,216	14,872	9,036	79,560	36,598	46,687	40,385	NA	6,158	41,320
1972	144,126	15,186	9,238	80,470	36,990	47,100	40,780	NA	6,179	41,452
1973	147,096	15,526	9,425	82,150	37,375	47,594	41,186	9,750	6,199	40,799
1974	150,120	15,924	9,614	83,170	37,745	47,904	41,745	9,885	6,224	40,963
1975	153,153	16,323	9,763	84,190	38,079	48,018	42,131	9,803	6,257	41,130
1976	156,150	(2)17,096	9,957	85,160	38,366	48,128	42,312	9,960	6,287	41,322
1977	159,033	17,435	10,136	86,070	38,743	48,418	42,529	10,103	6,321	41,568
1978	161,910	17,779	10,406	87,020	39,073	48,788	43,000	10,256	6,360	41,832
1979	164,863	18,120	10,575	88,000	39,431	49,255	43,436	10,415	6,396	42,128
1980	167,745	18,484	10,778	89,080	39,852	49,849	43,860	10,588	6,441	42,447
1981	170,130	18,814	10,994	89,930	40,181	50,344	44,184	10,744	6,479	42,706
1982	172,271	19,103	11,204	90,920	40,582	50,714	44,847	10,871	6,514	42,921
1983	174,215	19,355	11,401	92,080	40,904	50,928	45,457	10,996	6,553	43,191
1984	176,383	19,598	11,605	93,230	41,217	51,112	45,853	11,131	6,586	43,509
1985	178,206	19,843	11,852	94,410	41,574	51,261	46,174	11,271	6,606	43,802
1986	180,587	20,093	12,084	95,630	41,875	51,467	46,628	11,403	6,634	44,081
1987	182,753	20,349	12,315	96,960	42,295	51,643	46,986	11,543	6,678	44,325
1988	184,613	20,615	12,594	98,250	42,675	51,893	47,778	11,649	6,715	44,511
1989	186,393	20,902	12,849	99,500	43,115	52,279	47,660	11,749	6,766	44,691
1990	(2)189,164	21,217	13,074	100,650	43,416	53,135	48,016	11,837	6,823	44,830
1991	190,925	21,541	13,247	101,750	43,742	(2)66,477	(2)48,044	11,942	6,857	44,947
1992	192,805	21,867	13,407	102,590	44,035	66,946	48,203	12,028	6,879	45,006
1993	194,838	22,180	13,558	103,460	44,332	67,449	(2)47,129	12,112	6,888	45,086
1994	196,814	22,440	13,729	104,200	44,623	68,020	47,430	12,196	6,936	45,236
1995	198,584	22,727	13,932	104,860	44,929	68,238	47,702	12,268	6,963	45,444
1996	200,591	23,031	14,118	105,470	45,240	68,294	47,909	12,333	6,971	45,643
1997	(2)203,133	23,359	14,330	106,370	45,532	68,460	48,096	12,405	6,982	45,831
1998	(2)205,220	23,671	14,522	107,040	45,805	68,484	48,277	12,446	7,004	46,057
1999	(2)207,753	23,969	14,740	107,950	45,927	68,472	48,388	NA	7,008	46,215

NA = Not available.

(1) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

(2) Break in series. See General Notes on pages 2-6.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-1999

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Nether-lands	Sweden	United Kingdom
Civilian Labor Force (thousands)										
Approximating U.S. Concepts										
1959	68,369	6,286	NA	43,320	18,480	25,850	21,020	NA	(4)3,609	23,880
1960	69,628	6,462	NA	44,120	18,520	25,990	20,820	NA	(4)3,669	24,130
1961	70,459	6,575	NA	44,610	18,530	26,160	20,830	NA	3,695	24,380
1962	70,614	6,670	NA	45,040	18,720	26,210	20,680	NA	3,718	24,720
1963	71,833	6,805	NA	45,430	19,100	26,290	20,240	NA	3,725	24,940
1964	73,091	6,994	4,559	46,040	19,430	26,270	20,220	NA	3,720	25,070
1965	74,455	7,207	4,689	46,780	19,650	26,360	19,900	NA	3,744	25,240
1966	75,770	7,493	4,862	47,850	19,850	26,290	19,620	NA	3,795	25,320
1967	77,347	7,747	5,022	48,810	20,070	25,730	19,800	NA	3,773	25,290
1968	78,737	7,951	5,140	49,690	20,190	25,690	19,780	NA	3,822	25,180
1969	80,734	8,194	5,284	50,140	20,470	25,960	19,620	NA	3,851	25,160
1970	82,771	8,395	5,478	50,730	20,800	26,240	19,720	NA	3,909	25,110
1971	84,382	8,639	5,624	51,120	21,000	26,380	19,660	NA	3,955	24,950
1972	87,034	8,897	5,752	51,320	21,150	26,470	19,450	NA	3,963	25,190
1973	89,429	9,276	5,901	52,590	21,430	26,780	19,590	5,210	3,971	25,440
1974	91,949	9,639	6,053	52,440	21,660	26,660	19,900	5,290	4,036	25,470
1975	93,775	9,974	6,169	52,530	21,770	26,430	20,090	5,340	4,123	25,730
1976	96,158	(5)10,514	6,244	53,100	22,050	26,290	20,290	5,390	4,148	25,900
1977	99,009	10,774	6,358	53,820	22,380	26,330	20,510	5,480	4,168	26,050
1978	102,251	11,138	6,443	54,610	22,540	26,520	20,570	5,540	4,203	26,260
1979	104,962	11,521	6,519	55,210	22,780	26,860	20,850	5,640	4,262	26,350
1980	106,940	11,860	6,693	55,740	22,930	27,260	21,120	5,870	4,312	26,520
1981	108,670	12,222	6,810	56,320	23,090	27,540	21,320	6,090	4,327	26,590
1982	110,204	12,296	6,910	56,980	23,320	27,710	21,410	6,150	4,350	26,560
1983	111,550	12,523	6,997	58,110	23,400	(5)27,670	21,590	(5)6,120	4,369	26,610
1984	113,544	12,739	7,135	58,480	23,560	27,800	21,670	6,200	4,385	27,110
1985	115,461	13,002	7,300	58,820	23,620	28,020	21,800	6,250	4,418	27,350
1986	117,834	13,257	7,588	59,410	23,760	28,240	(5)22,290	6,380	4,443	27,550
1987	119,865	13,512	7,758	60,050	23,890	28,390	22,350	6,500	(5)4,437	27,870
1988	121,669	13,779	7,974	60,860	23,980	28,610	22,660	(5)6,310	4,494	28,270
1989	123,869	14,047	8,228	61,920	24,170	28,840	22,530	6,430	4,552	28,580
1990	(5)125,840	14,241	8,444	63,050	24,300	29,410	22,670	6,640	4,597	28,730
1991	126,346	14,330	8,490	64,280	24,490	(5)39,130	(5)22,940	6,750	4,591	28,610
1992	128,105	14,362	8,562	65,040	(5)24,550	39,040	22,910	6,950	4,520	28,410
1993	129,200	14,505	8,619	65,470	24,650	39,140	(5)22,570	7,090	4,443	28,310
1994	(5)131,056	14,627	8,776	65,780	24,760	39,210	22,450	7,190	4,418	28,280
1995	132,304	14,750	9,001	65,990	24,820	39,100	22,460	7,270	4,460	28,480
1996	133,943	14,900	9,127	66,450	25,090	39,180	22,570	7,370	4,459	28,620
1997	(5)136,297	15,153	9,221	67,200	25,180	39,450	22,680	7,530	4,418	28,760
1998	(5)137,673	15,418	9,347	67,240	25,360	39,430	22,960	7,720	4,402	28,870
1999	(5)139,368	15,721	9,470	p67,100	p25,590	NA	23,130	NA	4,430	p29,090

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-1999--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Nether- lands	Sweden	United Kingdom
Labor Force (thousands)										
As published by originating country (6)										
1959	68,369	6,242	NA	44,330	18,883	26,337	21,879	4,144	(4)3,603	23,745
1960	69,628	6,411	NA	45,110	18,887	26,518	21,545	4,192	(4)3,662	24,072
1961	70,459	6,521	NA	45,620	18,870	26,772	21,535	4,235	3,688	24,351
1962	70,614	6,615	NA	46,140	19,024	26,845	21,306	4,319	3,712	24,628
1963	71,833	6,748	NA	46,520	19,377	26,930	20,852	4,381	3,720	24,767
1964	73,091	6,933	4,559	47,100	19,664	26,922	20,870	4,467	3,718	24,953
1965	74,455	7,141	4,689	47,870	19,857	27,034	20,612	4,512	3,742	25,139
1966	75,770	(5)7,493	4,862	48,910	20,014	26,962	20,367	4,555	3,792	25,237
1967	77,347	7,747	5,022	49,830	20,198	26,409	20,507	4,580	3,775	25,105
1968	78,737	7,951	5,140	50,610	20,286	26,291	20,555	4,620	3,822	25,022
1969	80,734	8,194	5,284	50,980	20,525	26,535	20,369	4,670	3,855	25,028
1970	82,771	8,395	5,478	51,530	20,857	26,817	20,436	4,725	3,913	25,001
1971	84,382	8,639	5,624	51,860	21,024	26,957	20,404	4,762	3,961	24,820
1972	87,034	8,897	5,752	51,990	21,182	27,121	20,272	4,781	3,970	25,007
1973	89,429	9,276	5,901	53,260	21,456	27,433	20,448	4,780	3,977	25,254
1974	91,949	9,639	6,053	53,100	21,690	27,411	20,650	4,807	4,043	25,340
1975	93,775	9,974	6,169	53,230	21,783	27,184	20,861	4,900	4,129	25,478
1976	96,158	(5)10,514	6,244	53,780	22,062	27,034	21,177	4,932	4,155	25,603
1977	99,009	10,774	6,358	54,520	22,391	27,038	21,476	4,972	4,174	25,701
1978	102,251	11,138	6,443	55,320	22,549	27,212	21,577	5,030	4,209	25,901
1979	104,962	11,521	6,519	55,960	22,779	27,528	21,898	5,101	4,268	26,157
1980	106,940	11,860	6,693	56,500	22,935	27,948	22,171	5,296	4,318	26,183
1981	108,670	12,222	6,810	57,070	23,096	28,305	22,439	5,552	4,332	26,122
1982	110,204	12,296	6,910	57,740	23,325	28,558	22,416	5,665	4,356	26,043
1983	111,550	12,523	6,997	58,890	23,400	28,605	22,697	5,624	4,375	26,242
1984	113,544	12,739	7,135	59,270	23,560	28,659	22,933	5,669	4,391	26,888
1985	115,461	13,002	7,300	59,630	23,620	28,897	23,117	5,710	4,424	27,261
1986	117,834	13,257	7,588	60,200	23,766	29,188	(5)23,467	5,760	4,386	27,410
1987	119,865	13,512	7,758	60,840	23,895	29,386	23,669	(5)6,395	(5)4,373	27,678
1988	121,669	13,779	7,974	61,660	23,984	29,607	23,988	6,543	4,420	28,009
1989	123,869	14,047	8,228	62,700	24,169	29,799	23,870	6,623	4,475	28,200
1990	(5)125,840	14,241	8,444	63,840	24,302	30,369	23,925	6,784	4,524	28,430
1991	126,346	14,330	8,490	65,050	24,491	(5)39,165	(5)24,245	6,934	4,506	28,216
1992	128,105	14,362	8,562	65,780	24,578	38,838	24,257	(5)7,054	4,428	28,095
1993	129,200	14,505	8,619	66,150	24,668	38,640	(5)22,783	7,009	4,320	28,037
1994	(5)131,056	14,627	8,776	66,450	24,816	38,670	22,662	7,123	4,266	28,273
1995	132,304	14,750	9,001	66,660	24,827	38,429	22,664	7,362	4,320	28,179
1996	133,943	14,900	9,127	67,110	25,107	40,116	22,778	7,472	4,310	28,688
1997	(5)136,297	15,153	9,221	67,870	25,259	40,248	22,895	7,628	4,264	28,661
1998	(5)137,673	15,418	9,347	67,930	25,432	40,278	23,180	7,752	4,255	28,733
1999	(5)139,368	15,721	9,470	67,790	NA	p40,202	23,361	NA	4,309	p28,673

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-1999--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Nether- lands	Sweden	United Kingdom
Civilian Employment (thousands)										
Approximating U.S. concepts										
1959	64,630	5,936	NA	42,340	18,190	25,340	20,020	NA	(4)3,549	23,220
1960	65,778	6,042	NA	43,370	18,250	25,710	20,060	NA	(4)3,606	23,600
1961	65,746	6,136	NA	43,950	18,300	26,000	20,160	NA	3,640	23,900
1962	66,702	6,302	NA	44,450	18,450	26,060	20,100	NA	3,663	24,050
1963	67,762	6,454	NA	44,840	18,800	26,170	19,760	NA	3,663	24,120
1964	69,305	6,688	4,496	45,500	19,190	26,170	19,680	NA	3,662	24,450
1965	71,088	6,944	4,628	46,210	19,340	26,290	19,210	NA	3,700	24,700
1966	72,895	7,242	4,785	47,200	19,530	26,220	18,890	NA	3,736	24,760
1967	74,372	7,451	4,928	48,180	19,650	25,390	19,130	NA	3,693	24,470
1968	75,920	7,593	5,046	49,100	19,640	25,400	19,080	NA	3,737	24,370
1969	77,902	7,832	5,188	49,570	19,990	25,790	18,940	NA	3,778	24,390
1970	78,678	7,919	5,388	50,140	20,270	26,100	19,080	NA	3,850	24,330
1971	79,367	8,104	5,517	50,480	20,420	26,220	19,020	NA	3,854	23,970
1972	82,153	8,344	5,601	50,590	20,540	26,280	18,710	NA	3,856	24,120
1973	85,064	8,761	5,765	51,910	20,840	26,590	18,870	5,050	3,873	24,610
1974	86,794	9,125	5,891	51,710	21,030	26,240	19,280	5,100	3,956	24,680
1975	85,846	9,284	5,866	51,530	20,860	25,540	19,400	5,070	4,056	24,560
1976	88,752	(5)9,776	5,946	52,020	21,030	25,400	19,500	5,100	4,082	24,360
1977	92,017	9,915	6,000	52,720	21,220	25,430	19,670	5,210	4,093	24,400
1978	96,048	10,212	6,038	53,370	21,320	25,650	19,720	5,260	4,109	24,610
1979	98,824	10,658	6,111	54,040	21,390	26,080	19,930	5,350	4,174	24,940
1980	99,303	10,970	6,284	54,600	21,440	26,490	20,200	5,520	4,226	24,670
1981	100,397	11,297	6,416	55,060	21,330	26,450	20,280	5,550	4,219	23,800
1982	99,526	10,947	6,415	55,620	21,390	26,150	20,250	5,520	4,213	23,560
1983	100,834	11,027	6,300	56,550	21,380	(5)25,770	20,320	(5)5,420	4,218	23,470
1984	105,005	11,300	6,494	56,870	21,200	25,830	20,390	5,490	4,249	23,930
1985	107,150	11,617	6,697	57,260	21,150	26,010	20,490	5,650	4,293	24,290
1986	109,597	11,979	6,974	57,740	21,240	26,380	(5)20,610	5,740	4,326	24,470
1987	112,440	12,321	7,129	58,320	21,320	26,590	20,590	5,850	(5)4,340	25,010
1988	114,968	12,710	7,398	59,310	21,520	26,800	20,870	(5)5,830	4,410	25,850
1989	117,342	12,986	7,720	60,500	21,850	27,200	20,770	5,980	4,480	26,510
1990	(5)118,793	13,084	7,859	61,710	22,100	27,950	21,080	6,230	4,513	26,740
1991	117,718	12,851	7,676	62,920	22,140	(5)36,920	(5)21,360	6,350	4,447	26,090
1992	118,492	12,760	7,637	63,620	21,990	36,420	21,230	6,560	4,265	25,530
1993	120,259	12,858	7,680	63,810	21,740	36,030	(5)20,270	6,620	4,028	25,340
1994	(5)123,060	13,112	7,921	63,860	21,710	35,890	19,940	6,670	3,992	25,550
1995	124,900	13,357	8,235	63,890	21,890	35,900	19,820	6,760	4,056	26,000
1996	126,708	13,463	8,344	64,200	21,960	35,680	19,920	6,900	4,019	26,280
1997	(5)129,558	13,774	8,429	64,900	22,060	35,540	19,990	7,130	3,973	26,740
1998	(5)131,463	14,140	8,597	64,450	22,390	35,720	20,210	7,410	4,034	27,050
1999	(5)133,488	14,531	8,785	p63,930	p22,760	NA	20,460	NA	4,117	p27,330

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-1999--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Nether- lands	Sweden	United Kingdom
Employment (thousands)										
As published by originating country (6)										
1959	64,630	5,870	NA	43,350	18,584	25,797	20,349	4,092	(4)3,543	23,315
1960	65,778	5,965	NA	44,360	18,611	26,247	20,330	4,162	(4)3,599	23,711
1961	65,746	6,055	NA	44,980	18,629	26,591	20,427	4,213	3,633	24,011
1962	66,702	6,225	NA	45,560	18,748	26,690	20,337	4,297	3,657	24,156
1963	67,762	6,375	NA	45,950	19,066	26,744	20,045	4,356	3,659	24,226
1964	69,305	6,609	4,496	46,550	19,413	26,753	19,966	4,445	3,660	24,570
1965	71,088	6,862	4,628	47,300	19,541	26,887	19,502	4,487	3,698	24,800
1966	72,895	(5)7,242	4,785	48,270	19,688	26,801	19,175	4,519	3,733	24,869
1967	74,372	7,451	4,928	49,200	19,762	25,950	19,401	4,505	3,695	24,548
1968	75,920	7,593	5,046	50,020	19,732	25,968	19,383	4,552	3,737	24,447
1969	77,902	7,832	5,188	50,400	20,041	26,356	19,209	4,621	3,782	24,453
1970	78,678	7,919	5,388	50,940	20,328	26,668	19,325	4,679	3,854	24,389
1971	79,367	8,104	5,517	51,210	20,440	26,772	19,295	4,700	3,860	24,165
1972	82,153	8,344	5,601	51,260	20,571	26,875	18,976	4,673	3,862	24,281
1973	85,064	8,761	5,765	52,590	20,863	27,160	19,145	4,670	3,879	24,737
1974	86,794	9,125	5,891	52,370	21,059	26,829	19,539	4,672	3,962	24,820
1975	85,846	9,284	5,866	52,230	20,871	26,110	19,635	4,640	4,062	24,680
1976	88,752	(5)9,776	5,946	52,710	21,040	25,974	19,757	4,654	4,088	24,510
1977	92,017	9,915	6,000	53,420	21,231	26,008	19,938	4,701	4,099	24,538
1978	96,048	10,212	6,038	54,080	21,327	26,219	20,017	4,757	4,115	24,755
1979	98,824	10,658	6,111	54,790	21,392	26,657	20,212	4,821	4,180	25,081
1980	99,303	10,970	6,284	55,360	21,443	27,059	20,487	4,970	4,232	24,817
1981	100,397	11,297	6,416	55,810	21,335	27,033	20,544	5,072	4,225	23,948
1982	99,526	10,947	6,415	56,380	21,396	26,725	20,493	5,010	4,219	23,496
1983	100,834	11,027	6,300	57,330	21,381	26,347	20,557	4,950	4,224	23,452
1984	105,005	11,300	6,494	57,660	21,203	26,393	20,629	4,980	4,255	23,967
1985	107,150	11,617	6,697	58,070	21,146	26,593	20,735	5,076	4,299	24,225
1986	109,597	11,979	6,974	58,530	21,246	26,960	(5)20,857	5,155	4,269	24,303
1987	112,440	12,321	7,129	59,110	21,328	27,157	20,837	(5)5,773	(5)4,281	24,872
1988	114,968	12,710	7,398	60,110	21,528	27,364	21,103	5,934	4,342	25,734
1989	117,342	12,986	7,720	61,280	21,846	27,761	21,004	6,065	4,408	26,416
1990	(5)118,793	13,084	7,859	62,490	22,098	28,486	21,304	6,268	4,449	26,769
1991	117,718	12,851	7,676	63,690	22,142	(5)36,563	(5)21,592	6,444	4,373	25,930
1992	118,492	12,760	7,637	64,360	21,988	35,860	21,459	(5)6,576	4,195	25,330
1993	120,259	12,858	7,680	64,500	21,739	35,221	(5)20,484	6,575	3,964	25,136
1994	(5)123,060	13,112	7,921	64,530	21,709	34,972	20,154	6,634	3,926	25,654
1995	124,900	13,357	8,235	64,570	21,891	34,817	20,026	6,840	3,988	25,873
1996	126,708	13,463	8,344	64,860	21,961	36,151	20,125	6,984	3,963	26,585
1997	(5)129,558	13,774	8,429	65,570	22,055	35,864	20,207	7,209	3,922	27,075
1998	(5)131,463	14,140	8,597	65,140	22,388	35,999	20,435	7,420	3,979	27,386
1999	(5)133,488	14,531	8,785	64,620	p22,760	p36,103	20,692	NA	4,068	p27,424

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Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-1999--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Nether- lands	Sweden	United Kingdom
Unemployment (thousands)										
Approximating U.S. concepts										
1959	3,740	350	NA	980	290	510	1,000	NA	(4)60	660
1960	3,852	420	NA	750	270	280	760	NA	(4)63	530
1961	4,714	439	NA	660	230	160	670	NA	55	480
1962	3,911	368	NA	590	270	150	580	NA	55	670
1963	4,070	351	NA	590	300	120	480	NA	62	830
1964	3,786	306	63	540	240	100	540	NA	58	620
1965	3,366	263	61	570	310	70	690	NA	44	540
1966	2,875	251	76	650	320	70	730	NA	59	570
1967	2,975	296	94	630	420	340	670	NA	80	830
1968	2,817	358	94	590	550	290	700	NA	85	810
1969	2,832	362	96	570	480	170	680	NA	73	770
1970	4,093	476	91	590	530	140	640	NA	59	770
1971	5,016	535	107	640	580	160	640	NA	101	980
1972	4,882	553	150	730	610	190	740	NA	107	1,070
1973	4,365	515	136	680	590	190	720	160	98	820
1974	5,156	514	162	730	630	420	620	190	80	790
1975	7,929	690	302	1,000	910	890	690	270	67	1,180
1976	7,406	(5)738	298	1,080	1,020	890	790	290	66	1,540
1977	6,991	860	358	1,100	1,160	900	840	270	75	1,660
1978	6,202	926	405	1,240	1,220	870	850	280	94	1,650
1979	6,137	863	408	1,170	1,390	780	920	290	88	1,420
1980	7,637	890	409	1,140	1,490	770	920	350	86	1,850
1981	8,273	926	394	1,260	1,760	1,090	1,040	540	108	2,790
1982	10,678	1,349	495	1,360	1,930	1,560	1,160	630	137	3,000
1983	10,717	1,496	697	1,560	2,020	(5)1,900	1,270	(5)700	151	3,140
1984	8,539	1,439	641	1,610	2,360	1,970	1,280	710	136	3,180
1985	8,312	1,385	603	1,560	2,470	2,010	1,310	600	125	3,060
1986	8,237	1,278	613	1,670	2,520	1,860	(5)1,680	640	117	3,080
1987	7,425	1,191	629	1,730	2,570	1,800	1,760	650	(5)97	2,860
1988	6,701	1,068	576	1,550	2,460	1,810	1,790	(5)480	84	2,420
1989	6,528	1,060	508	1,420	2,320	1,640	1,760	450	72	2,070
1990	(5)7,047	1,157	585	1,340	2,210	1,460	1,590	410	84	1,990
1991	8,628	1,480	814	1,360	2,350	(5)2,210	(5)1,580	400	144	2,520
1992	9,613	1,602	925	1,420	(5)2,560	2,620	1,680	390	255	2,880
1993	8,940	1,647	939	1,660	2,910	3,110	(5)2,300	470	415	2,970
1994	(5)7,996	1,515	856	1,920	3,050	3,320	2,510	520	426	2,730
1995	7,404	1,393	766	2,100	2,920	3,200	2,640	510	404	2,480
1996	7,236	1,437	783	2,250	3,130	3,500	2,650	470	440	2,340
1997	(5)6,739	1,379	791	2,300	3,120	3,910	2,690	400	445	2,020
1998	(5)6,210	1,277	750	2,790	2,980	3,710	2,750	310	368	1,820
1999	(5)5,880	1,190	685	p3,170	p2,830	NA	2,670	NA	313	p1,760

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Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-1999--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Nether- lands	Sweden	United Kingdom
Unemployment (thousands)										
As published by originating country (7)										
1959	3,740	372	NA	980	299	540	1,530	49	(4)60	430
1960	3,852	446	NA	750	276	271	1,215	29	(4)63	361
1961	4,714	466	NA	660	241	181	1,108	21	55	340
1962	3,911	390	NA	590	276	154	969	21	55	472
1963	4,070	374	NA	590	311	186	807	24	62	541
1964	3,786	324	63	540	251	169	904	21	58	383
1965	3,366	280	61	570	316	147	1,110	25	44	339
1966	2,875	(5)251	76	650	326	161	1,192	36	59	368
1967	2,975	296	94	630	436	459	1,106	75	80	557
1968	2,817	358	94	590	554	323	1,172	68	85	575
1969	2,832	362	96	570	484	179	1,160	49	73	575
1970	4,093	476	91	590	530	149	1,111	45	59	612
1971	5,016	535	107	640	585	185	1,109	62	101	655
1972	4,882	553	150	730	611	246	1,296	108	107	726
1973	4,365	515	136	680	593	273	1,303	110	98	517
1974	5,156	514	162	730	632	582	1,111	135	80	520
1975	7,929	690	302	1,000	912	1,074	1,226	(5)260	67	798
1976	7,406	(5)738	298	1,080	1,022	1,060	1,420	278	66	1,093
1977	6,991	860	358	1,100	1,160	1,030	1,538	271	75	1,163
1978	6,202	926	405	1,240	1,222	993	1,560	273	94	1,146
1979	6,137	863	408	1,170	1,387	876	1,686	281	88	1,076
1980	7,637	890	409	1,140	1,492	889	1,684	325	86	1,366
1981	8,273	926	394	1,260	1,761	1,272	1,895	480	108	2,174
1982	10,678	1,349	495	1,360	1,929	1,833	1,923	655	137	2,547
1983	10,717	1,496	697	1,560	2,019	2,258	2,140	801	151	2,790
1984	8,539	1,439	641	1,610	2,357	2,265	2,304	822	136	2,921
1985	8,312	1,385	603	1,560	2,474	2,304	2,381	761	125	3,036
1986	8,237	1,278	613	1,670	2,520	2,228	(5)2,611	711	117	3,107
1987	7,425	1,191	629	1,730	2,567	2,229	2,832	686	(5)92	2,806
1988	6,701	1,068	576	1,550	2,456	2,242	2,885	(5)433	78	2,275
1989	6,528	1,060	508	1,420	2,323	2,038	2,865	390	67	1,784
1990	(5)7,047	1,157	585	1,340	2,205	1,883	2,621	346	75	1,661
1991	8,628	1,480	814	1,360	2,349	(5)2,602	(5)2,653	334	133	2,286
1992	9,613	1,602	925	1,420	2,591	2,979	2,799	336	233	2,765
1993	8,940	1,647	939	1,660	2,929	3,419	(5)2,299	415	356	2,901
1994	(5)7,996	1,515	856	1,920	3,106	3,698	2,508	486	340	2,619
1995	7,404	1,393	766	2,100	2,936	3,612	2,638	464	332	2,306
1996	7,236	1,437	783	2,250	3,146	3,965	2,653	440	347	2,103
1997	(5)6,739	1,379	791	2,300	3,207	4,384	2,688	375	342	1,586
1998	(5)6,210	1,277	750	2,790	3,050	4,279	2,745	287	276	1,347
1999	(5)5,880	1,190	685	3,170	NA	p4,099	2,669	NA	241	p1,249

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Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-1999--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Nether- lands	Sweden	United Kingdom
Civilian Unemployment Rate (percent)										
Approximating U.S. concepts										
1959	5.5	5.6	(8)2.1	2.3	1.6	2.0	4.8	NA	(4)1.7	2.8
1960	5.5	6.5	(8)1.6	1.7	1.5	1.1	3.7	NA	(4)1.7	2.2
1961	6.7	6.7	(8)3.0	1.5	1.2	0.6	3.2	NA	1.5	2.0
1962	5.5	5.5	(8)2.9	1.3	1.4	0.6	2.8	NA	1.5	2.7
1963	5.7	5.2	(8)2.3	1.3	1.6	0.5	2.4	NA	1.7	3.3
1964	5.2	4.4	1.4	1.2	1.2	0.4	2.7	NA	1.6	2.5
1965	4.5	3.6	1.3	1.2	1.6	0.3	3.5	NA	1.2	2.1
1966	3.8	3.4	1.6	1.4	1.6	0.3	3.7	NA	1.6	2.3
1967	3.8	3.8	1.9	1.3	2.1	1.3	3.4	NA	2.1	3.3
1968	3.6	4.5	1.8	1.2	2.7	1.1	3.5	NA	2.2	3.2
1969	3.5	4.4	1.8	1.1	2.3	0.6	3.5	NA	1.9	3.1
1970	4.9	5.7	1.6	1.2	2.5	0.5	3.2	NA	1.5	3.1
1971	5.9	6.2	1.9	1.3	2.8	0.6	3.3	NA	2.6	3.9
1972	5.6	6.2	2.6	1.4	2.9	0.7	3.8	NA	2.7	4.2
1973	4.9	5.5	2.3	1.3	2.8	0.7	3.7	3.1	2.5	3.2
1974	5.6	5.3	2.7	1.4	2.9	1.6	3.1	3.6	2.0	3.1
1975	8.5	6.9	4.9	1.9	4.2	3.4	3.4	5.1	1.6	4.6
1976	7.7	(5)7.0	4.8	2.0	4.6	3.4	3.9	5.4	1.6	5.9
1977	7.1	8.0	5.6	2.0	5.2	3.4	4.1	4.9	1.8	6.4
1978	6.1	8.3	6.3	2.3	5.4	3.3	4.1	5.1	2.2	6.3
1979	5.8	7.5	6.3	2.1	6.1	2.9	4.4	5.1	2.1	5.4
1980	7.1	7.5	6.1	2.0	6.5	2.8	4.4	6.0	2.0	7.0
1981	7.6	7.6	5.8	2.2	7.6	4.0	4.9	8.9	2.5	10.5
1982	9.7	11.0	7.2	2.4	8.3	5.6	5.4	10.2	3.1	11.3
1983	9.6	11.9	10.0	2.7	8.6	(5)6.9	5.9	(5)11.4	3.5	11.8
1984	7.5	11.3	9.0	2.8	10.0	7.1	5.9	11.5	3.1	11.7
1985	7.2	10.7	8.3	2.6	10.5	7.2	6.0	9.6	2.8	11.2
1986	7.0	9.6	8.1	2.8	10.6	6.6	(5)7.5	10.0	2.6	11.2
1987	6.2	8.8	8.1	2.9	10.8	6.3	7.9	10.0	(5)2.2	10.3
1988	5.5	7.8	7.2	2.5	10.3	6.3	7.9	(5)7.6	1.9	8.6
1989	5.3	7.5	6.2	2.3	9.6	5.7	7.8	7.0	1.6	7.2
1990	(5)5.6	8.1	6.9	2.1	9.1	5.0	7.0	6.2	1.8	6.9
1991	6.8	10.3	9.6	2.1	9.6	(5)5.6	(5)6.9	5.9	3.1	8.8
1992	7.5	11.2	10.8	2.2	(5)10.4	6.7	7.3	5.6	5.6	10.1
1993	6.9	11.4	10.9	2.5	11.8	7.9	(5)10.2	6.6	9.3	10.5
1994	(5)6.1	10.4	9.7	2.9	12.3	8.5	11.2	7.2	9.6	9.7
1995	5.6	9.4	8.5	3.2	11.8	8.2	11.8	7.0	9.1	8.7
1996	5.4	9.6	8.6	3.4	12.5	8.9	11.7	6.4	9.9	8.2
1997	4.9	9.1	8.6	3.4	12.4	9.9	11.9	5.3	10.1	7.0
1998	4.5	8.3	8.0	4.1	11.8	9.4	12.0	4.0	8.4	6.3
1999	4.2	7.6	7.2	p4.7	p11.1	p9.0	11.5	NA	7.1	p6.1

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-1999--Continued

Year	United States (1)	Canada (2)	Australia (1)	Japan	France	Germany (3)	Italy	Nether-lands	Sweden	United Kingdom
Unemployment Rate (percent)										
As published by originating country (9)										
1959	5.5	6.0	(8)2.1	2.2	1.6	2.6	7.0	1.5	(4)1.7	2.2
1960	5.5	7.0	(8)1.6	1.7	1.5	1.3	5.6	0.9	(4)1.7	1.6
1961	6.7	7.2	(8)3.0	1.4	1.3	0.8	5.1	0.6	1.5	1.5
1962	5.5	5.9	(8)2.9	1.3	1.5	0.7	4.5	0.6	1.5	2.0
1963	5.7	5.5	(8)2.3	1.3	1.6	0.8	3.9	0.7	1.7	2.4
1964	5.2	4.7	1.4	1.1	1.3	0.8	4.3	0.6	1.6	1.8
1965	4.5	3.9	1.3	1.2	1.6	0.7	5.4	0.7	1.2	1.5
1966	3.8	(5)3.4	1.6	1.3	1.6	0.7	5.9	1.0	1.6	1.5
1967	3.8	3.8	1.9	1.3	2.2	2.1	5.4	2.0	2.1	2.3
1968	3.6	4.5	1.8	1.2	2.7	1.5	5.7	1.8	2.2	2.5
1969	3.5	4.4	1.8	1.1	2.4	0.9	5.7	1.3	1.9	2.5
1970	4.9	5.7	1.6	1.1	2.5	0.7	5.4	1.1	1.5	2.6
1971	5.9	6.2	1.9	1.2	2.8	0.8	5.4	1.6	2.5	2.6
1972	5.6	6.2	2.6	1.4	2.9	1.1	6.4	2.8	2.7	2.9
1973	4.9	5.5	2.3	1.3	2.8	1.2	6.4	2.8	2.5	2.0
1974	5.6	5.3	2.7	1.4	2.9	2.6	5.4	3.5	2.0	2.0
1975	8.5	6.9	4.9	1.9	4.2	4.7	5.9	(5)5.0	1.6	3.1
1976	7.7	(5)7.0	4.8	2.0	4.6	4.6	6.7	5.3	1.6	4.2
1977	7.1	8.0	5.6	2.0	5.2	4.5	7.2	5.1	1.8	4.4
1978	6.1	8.3	6.3	2.2	5.4	4.3	7.2	5.1	2.2	4.3
1979	5.8	7.5	6.3	2.1	6.1	3.8	7.7	5.1	2.1	4.0
1980	7.1	7.5	6.1	2.0	6.5	3.8	7.6	5.9	2.0	5.1
1981	7.6	7.6	5.8	2.2	7.6	5.5	8.4	9.1	2.5	8.1
1982	9.7	11.0	7.2	2.4	8.3	7.5	8.6	12.6	3.1	9.5
1983	9.6	11.9	10.0	2.6	8.6	9.1	9.4	17.0	3.5	10.5
1984	7.5	11.3	9.0	2.7	10.0	9.1	10.1	17.3	3.1	10.7
1985	7.2	10.7	8.3	2.6	10.5	9.3	10.3	15.9	2.8	10.9
1986	7.0	9.6	8.1	2.8	10.6	9.0	(5)11.1	14.7	2.7	11.2
1987	6.2	8.8	8.1	2.8	10.7	8.9	12.0	13.9	(5)2.1	10.0
1988	5.5	7.8	7.2	2.5	10.2	8.7	12.0	(5)6.5	1.8	8.1
1989	5.3	7.5	6.2	2.3	9.6	7.9	12.0	5.8	1.5	6.3
1990	(5)5.6	8.1	6.9	2.1	9.1	7.2	11.0	5.0	1.7	5.8
1991	6.8	10.3	9.6	2.1	9.6	(5)7.3	(5)10.9	5.4	3.0	8.0
1992	7.5	11.2	10.8	2.2	10.5	8.5	11.5	5.3	5.3	9.7
1993	6.9	11.4	10.9	2.5	11.9	9.8	(5)10.1	6.5	8.2	10.3
1994	(5)6.1	10.4	9.7	2.9	12.5	10.6	11.1	7.5	8.0	9.4
1995	5.6	9.4	8.5	3.2	11.8	10.4	11.6	7.0	7.7	8.1
1996	5.4	9.6	8.6	3.4	12.5	11.5	11.6	6.6	8.1	7.4
1997	4.9	9.1	8.6	3.4	12.7	12.7	11.7	5.5	8.0	5.6
1998	4.5	8.3	8.0	4.1	12.0	12.3	11.8	4.1	6.5	4.7
1999	4.2	7.6	7.2	4.7	NA	p11.7	11.4	NA	5.6	p4.3

Continued on the following page.

Table 2. Civilian Labor Force, Employment, and Unemployment, 1959-1999--Continued

Footnotes:

NA = Not available.

p = Preliminary.

- (1) Published and adjusted data are identical.
- (2) Published and adjusted data are identical from 1966 onward. There is a break in the as published series for Canada as of 1966, resulting from sampling changes and a raising of the lower age limit from 14 to 15. The effect was to lower the as published unemployment rate by about 0.4 percentage point. The adjusted series for Canada prior to 1966 are based on BLS estimates and do not show a break in series.
- (3) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.
- (4) The Swedish labor force survey was initiated in 1961. The published data for 1959-1960 are estimates made by the Organization for Economic Cooperation and Development.
- (5) Break in series. See General Notes on pages 2-6 for an explanation of the breaks in series.
- (6) Including military personnel for Japan, Germany, Italy, and Sweden.
- (7) For the United States, Canada, Australia, Japan, Italy, and Sweden, unemployment as recorded by sample labor force surveys; for France, annual estimates of unemployment; and for Germany, the Netherlands (until 1989), and the United Kingdom, the registered unemployed. Beginning with 1989 for the Netherlands, figures are based on a combination of registered unemployed and unemployment as recorded by labor force surveys.
- (8) The Australian labor force survey was initiated in 1964. Unemployment rates for 1959-1963 are estimates made by an Australian researcher.
- (9) For the United States, Canada, Australia, and France, unemployment as a percent of the civilian labor force; for Japan, Italy, and Sweden, unemployment as a percent of the civilian labor force plus career military personnel; for Germany, registered unemployed as a percent of civilian employed wage and salary workers plus the unemployed; for the Netherlands until 1988, registered unemployed as a percent of wage and salary workers plus the unemployed and beginning with 1988, national estimates of the unemployed a percent of the total labor force; for the United Kingdom, registered unemployed as a percent of the civilian labor force plus military personnel. Published unemployment rates shown for Germany, the Netherlands, and the United Kingdom cannot be computed from data in this table.

Table 3. Quarterly Civilian Unemployment Rates, Seasonally Adjusted, 1993-1999

Period	United States	Canada	Australia	Japan (1)	France (1)	Germany (1,2)	Italy (3)	Sweden	United Kingdom (1)
1993	6.9	11.4	10.9	2.5	11.8	7.9	10.2	9.3	10.5
I	7.2	11.1	10.9	2.4	11.2	7.4	9.2	8.2	10.6
II	7.1	11.7	10.9	2.5	11.6	7.8	10.2	9.4	10.5
III	6.8	11.5	10.9	2.6	12.0	8.2	10.5	9.8	10.4
IV	6.6	11.3	10.8	2.8	12.4	8.5	10.9	9.9	10.2
1994	(4)6.1	10.4	9.7	2.9	12.3	8.5	11.2	9.6	9.7
I	6.6	11.0	10.4	2.9	12.5	8.6	10.9	10.0	10.0
II	6.2	10.6	10.0	2.9	12.5	8.6	11.1	9.5	9.8
III	6.0	10.1	9.5	3.0	12.3	8.4	11.1	9.7	9.5
IV	5.6	9.7	9.0	2.9	12.0	8.2	11.6	9.4	9.1
1995	5.6	9.4	8.5	3.2	11.8	8.2	11.8	9.1	8.7
I	5.5	9.6	8.8	3.0	12.0	8.0	11.9	9.1	8.9
II	5.7	9.5	8.4	3.2	11.7	8.1	11.6	8.9	8.8
III	5.7	9.5	8.4	3.2	11.6	8.2	11.9	8.9	8.7
IV	5.6	9.3	8.4	3.4	11.8	8.4	11.6	9.4	8.5
1996	5.4	9.6	8.6	3.4	12.5	8.9	11.7	9.9	8.2
I	5.6	9.5	8.5	3.4	12.3	8.8	11.7	9.5	8.4
II	5.5	9.4	8.5	3.5	12.5	8.8	11.8	9.6	8.3
III	5.3	9.7	8.7	3.4	12.6	8.9	11.8	9.9	8.1
IV	5.3	9.9	8.6	3.3	12.6	9.2	11.7	10.5	7.9
1997	4.9	9.1	8.6	3.4	12.4	9.9	11.9	10.1	7.0
I	5.3	9.4	8.7	3.3	12.4	9.8	11.9	10.9	7.4
II	5.0	9.3	8.6	3.4	12.5	9.8	11.9	10.7	7.3
III	4.8	8.9	8.5	3.4	12.5	10.0	11.7	9.7	6.9
IV	4.7	8.8	8.3	3.5	12.3	10.0	11.9	9.0	6.6
1998	4.5	8.3	8.0	4.1	11.8	9.4	12.0	8.4	6.3
I	4.7	8.6	8.1	3.7	12.0	9.9	11.8	8.8	6.4
II	4.4	8.3	8.0	4.2	11.7	9.5	12.0	8.7	6.3
III	4.5	8.2	8.1	4.3	11.7	9.1	12.0	8.5	6.3
IV	4.4	8.1	7.7	4.5	11.5	9.1	12.0	7.6	6.3
1999	4.2	7.6	7.2	4.7	11.1	9.0	11.5	7.1	6.1
I	4.3	7.9	7.5	4.7	11.3	9.0	11.9	7.2	6.3
II	4.3	7.8	7.4	4.8	11.2	9.0	11.6	7.0	6.1
III	4.2	7.6	7.1	4.8	11.0	9.1	11.6	7.0	5.9
IV	4.1	7.0	7.0	4.7	10.6	9.0	11.1	7.1	5.9

(1) Preliminary for 1999.

(2) Unified Germany.

(3) Quarterly data are for January, April, July, and October.

(4) Break in series. See General Notes on pages 2-6.

Note: Quarterly figures for France and Germany are calculated by applying annual adjustment factors to quarterly published data, and therefore should be viewed as only approximate indicators of unemployment under U.S. concepts.

Table 4. Civilian Labor Force Participation Rates by Sex, 1960-1999

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Both Sexes										
1960	59.4	56.2	NA	67.9	59.5	59.8	56.1	NA	66.5	61.9
1961	59.3	56.2	NA	67.8	58.9	59.9	55.8	NA	66.3	62.1
1962	58.8	55.9	NA	66.9	57.9	59.6	54.7	NA	65.9	62.1
1963	58.7	55.9	NA	65.7	57.5	59.4	53.1	NA	65.3	62.3
1964	58.7	56.2	59.5	64.8	57.6	59.0	52.5	NA	64.5	62.2
1965	58.9	56.5	59.9	64.4	57.4	58.7	51.4	NA	64.1	62.4
1966	59.2	57.3	60.6	64.6	57.3	58.2	50.0	NA	64.2	62.3
1967	59.6	57.6	61.2	64.8	57.4	57.0	50.2	NA	63.3	62.0
1968	59.6	57.6	61.2	64.9	57.1	56.9	49.7	NA	63.8	61.6
1969	60.1	57.9	61.4	64.6	57.3	57.0	49.3	NA	63.8	61.4
1970	60.4	57.8	62.1	64.5	57.5	56.9	49.0	NA	64.0	61.1
1971	60.2	58.1	62.2	64.3	57.4	56.5	48.7	NA	64.2	60.4
1972	60.4	58.6	62.3	63.8	57.2	56.2	47.7	NA	64.1	60.8
1973	60.8	59.7	62.6	64.0	57.3	56.3	47.6	53.4	64.1	62.4
1974	61.2	60.5	63.0	63.1	57.4	55.7	47.7	53.5	64.8	62.2
1975	61.2	61.1	63.2	62.4	57.2	55.0	47.7	54.5	65.9	62.6
1976	61.6	(2)61.5	62.7	62.4	57.5	54.6	48.0	54.1	66.0	62.7
1977	62.3	61.8	62.7	62.5	57.8	54.4	48.2	54.2	65.9	62.7
1978	63.2	62.6	61.9	62.8	57.7	54.4	47.8	54.0	66.1	62.8
1979	63.7	63.6	61.6	62.7	57.8	54.5	48.0	54.2	66.6	62.5
1980	63.8	64.2	62.1	62.6	57.5	54.7	48.2	55.4	66.9	62.5
1981	63.9	65.0	61.9	62.6	57.5	54.7	48.3	56.7	66.8	62.3
1982	64.0	64.4	61.7	62.7	57.5	54.6	47.7	56.6	66.8	61.9
1983	64.0	64.7	61.4	63.1	57.2	(2)54.3	47.5	(2)55.7	66.7	61.6
1984	64.4	65.0	61.5	62.7	57.2	54.4	47.3	55.7	66.6	62.3
1985	64.8	65.5	61.6	62.3	56.8	54.7	47.2	55.5	66.9	62.4
1986	65.3	66.0	62.8	62.1	56.7	54.9	(2)47.8	56.0	67.0	62.5
1987	65.6	66.4	63.0	61.9	56.5	55.0	47.6	56.3	(2)66.4	62.9
1988	65.9	66.8	63.3	61.9	56.2	55.1	47.4	(2)54.2	66.9	63.5
1989	66.5	67.2	64.0	62.2	56.1	55.2	47.3	54.7	67.3	64.0
1990	(2)66.5	67.1	64.6	62.6	56.0	55.3	47.2	56.1	67.4	64.1
1991	66.2	66.5	64.1	63.2	56.0	(2)58.9	(2)47.7	56.5	67.0	63.7
1992	66.4	65.7	63.9	63.4	(2)55.8	58.3	47.5	57.8	65.7	63.1
1993	66.3	65.4	63.6	63.3	55.6	58.0	(2)47.9	58.5	64.5	62.8
1994	(2)66.6	65.2	63.9	63.1	55.5	57.6	47.3	59.0	63.7	62.5
1995	66.6	64.9	64.6	62.9	55.2	57.3	47.1	59.3	64.1	62.7
1996	66.8	64.7	64.6	63.0	55.5	57.4	47.1	59.8	64.0	62.7
1997	67.1	64.9	64.3	63.2	55.3	57.6	47.2	60.7	63.3	62.8
1998	67.1	65.1	64.4	62.8	55.4	57.6	47.6	62.0	62.8	62.7
1999	67.1	65.6	64.2	p62.4	p55.7	NA	47.8	NA	p63.2	p62.9

Continued on the following page.

Table 4. Civilian Labor Force Participation Rates by Sex, 1960-1999--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Male										
1960	83.3	82.8	NA	84.2	NA	82.4	82.4	NA	NA	86.8
1961	82.9	81.8	NA	84.3	NA	82.7	81.8	NA	87.1	86.6
1962	82.0	81.1	NA	83.6	81.0	82.2	80.6	NA	85.4	86.2
1963	81.4	80.5	NA	82.5	79.8	81.9	79.2	NA	83.7	86.4
1964	81.0	80.1	85.3	81.5	79.9	81.4	78.7	NA	82.7	85.8
1965	80.7	79.9	85.1	81.1	79.2	80.9	77.5	NA	82.2	85.4
1966	80.4	79.8	85.2	81.1	79.1	80.5	76.0	NA	81.6	84.9
1967	80.4	79.3	84.9	81.0	78.8	79.3	76.1	NA	80.5	84.5
1968	80.1	78.6	84.5	81.7	77.8	79.0	75.2	NA	80.1	83.6
1969	79.8	78.3	84.2	81.5	77.7	78.9	74.4	NA	79.3	82.9
1970	79.7	77.8	84.1	81.5	77.4	78.8	73.7	NA	78.5	82.1
1971	79.1	77.3	83.8	81.9	76.5	77.4	73.4	NA	78.0	80.8
1972	79.0	77.5	83.6	81.9	75.7	76.3	72.0	NA	77.3	80.7
1973	78.8	78.2	83.1	81.9	75.5	75.7	71.2	79.4	76.8	82.1
1974	78.7	78.7	82.7	81.6	75.3	74.6	71.0	79.3	76.7	80.5
1975	77.9	78.4	82.2	81.2	74.4	73.4	70.6	80.0	77.0	80.7
1976	77.5	(2)77.6	81.5	81.0	74.1	72.5	70.4	79.2	76.5	80.6
1977	77.7	77.6	81.0	80.4	73.9	71.9	69.5	78.7	75.6	80.1
1978	77.9	77.9	79.8	80.1	73.3	71.6	68.7	77.8	75.1	79.6
1979	77.8	78.3	79.4	79.9	72.8	71.5	68.3	77.0	75.1	78.9
1980	77.4	78.3	79.1	79.6	72.0	71.3	67.9	77.4	74.9	78.7
1981	77.0	78.4	78.8	79.6	71.5	70.8	67.8	77.5	73.8	78.4
1982	76.6	77.1	78.4	79.3	70.8	70.6	66.9	76.1	73.5	77.3
1983	76.4	76.9	77.6	79.2	69.9	(2)70.2	66.2	(2)75.2	72.9	76.5
1984	76.4	76.7	77.3	78.5	69.2	70.1	65.6	74.3	72.4	76.4
1985	76.3	76.7	76.5	77.9	68.4	70.1	65.3	73.8	72.5	76.1
1986	76.3	76.8	76.6	77.6	67.9	70.2	(2)65.2	72.4	72.5	75.5
1987	76.2	76.8	76.1	77.1	67.1	70.0	64.5	71.4	(2)71.3	75.5
1988	76.2	76.6	76.1	76.9	66.5	69.6	63.9	(2)68.0	71.6	75.9
1989	76.4	76.7	76.2	76.8	66.1	69.1	63.4	68.3	72.0	76.1
1990	(2)76.4	76.1	76.3	77.0	65.9	68.4	63.0	69.8	72.0	75.9
1991	75.8	75.0	75.5	77.4	65.7	(2)71.1	(2)63.7	69.4	71.7	75.2
1992	75.8	73.8	75.0	77.8	(2)64.7	70.1	63.1	70.3	70.4	74.1
1993	75.4	73.4	74.5	77.8	64.2	69.5	(2)63.8	70.8	69.2	73.4
1994	(2)75.1	73.2	74.5	77.6	63.8	69.1	62.8	70.2	68.5	72.9
1995	75.0	72.5	74.7	77.5	63.4	68.4	62.1	70.6	68.9	72.9
1996	74.9	72.2	74.5	77.5	63.7	68.0	61.8	70.2	68.8	72.6
1997	75.0	72.2	74.0	77.6	63.4	68.1	62.0	70.9	68.2	72.3
1998	74.9	72.1	73.8	77.1	63.4	67.3	61.6	73.0	68.0	71.9
1999	74.7	72.5	73.6	p76.7	NA	NA	61.6	NA	p68.1	NA

Continued on the following page.

Table 4. Civilian Labor Force Participation Rates by Sex, 1960-1999--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Female										
1960	37.7	30.1	NA	52.7	NA	41.1	32.3	NA	NA	39.8
1961	38.1	31.0	NA	52.4	NA	41.0	32.5	NA	46.1	40.1
1962	37.9	31.3	NA	51.3	38.2	40.7	31.6	NA	47.1	40.5
1963	38.3	31.9	NA	50.0	38.2	40.7	29.7	NA	47.6	40.7
1964	38.7	32.9	33.8	49.3	38.2	40.3	28.8	NA	46.8	41.2
1965	39.3	33.8	34.8	48.8	38.2	40.0	27.8	NA	46.6	41.7
1966	40.3	35.4	36.3	49.2	38.2	39.4	26.5	NA	47.3	42.1
1967	41.1	36.5	37.8	49.6	38.5	38.4	26.6	NA	46.7	41.9
1968	41.6	37.1	38.3	49.2	38.8	38.5	26.5	NA	48.0	41.9
1969	42.7	38.0	39.0	48.8	39.2	38.5	26.6	NA	48.8	42.0
1970	43.3	38.3	40.4	48.7	39.8	38.4	26.4	NA	50.0	42.2
1971	43.4	39.4	41.0	47.7	40.2	38.5	26.3	NA	50.9	42.0
1972	43.9	40.2	41.2	46.8	40.6	39.0	25.6	NA	51.5	42.8
1973	44.7	41.9	42.4	47.3	41.0	39.5	26.1	28.5	51.7	44.6
1974	45.7	43.0	43.5	45.7	41.4	39.4	26.5	28.7	53.3	45.7
1975	46.3	44.4	44.5	44.8	41.7	39.3	26.8	29.5	55.2	46.2
1976	47.3	(2)45.7	44.3	44.9	42.6	39.3	27.6	29.9	55.9	46.5
1977	48.4	46.3	44.8	45.7	43.3	39.3	28.9	30.6	56.7	47.0
1978	50.0	47.7	44.5	46.4	43.7	39.6	28.8	31.1	57.5	47.6
1979	50.9	49.2	44.3	46.6	44.3	39.9	29.5	32.1	58.5	47.7
1980	51.5	50.4	45.5	46.6	44.5	40.3	30.1	34.3	59.3	47.8
1981	52.1	51.9	45.5	46.7	45.0	40.7	30.4	36.7	60.1	47.7
1982	52.6	52.1	45.4	47.0	45.6	40.7	30.3	37.9	60.5	47.8
1983	52.9	52.9	45.5	48.0	45.8	(2)40.5	30.5	(2)37.1	60.8	48.1
1984	53.6	53.7	46.1	47.8	46.3	40.7	30.5	38.0	61.1	49.4
1985	54.5	54.7	47.0	47.6	46.4	41.1	30.7	37.9	61.5	50.0
1986	55.3	55.5	49.2	47.6	46.7	41.4	(2)31.9	40.2	61.7	50.6
1987	56.0	56.3	50.0	47.6	47.0	41.7	32.1	41.8	(2)61.8	51.3
1988	56.6	57.4	50.7	47.9	47.0	42.3	32.3	(2)40.9	62.4	52.1
1989	57.4	58.0	52.1	48.5	47.0	42.7	32.5	41.7	62.7	52.8
1990	(2)57.5	58.5	53.1	49.1	47.0	43.6	32.7	42.9	63.0	53.2
1991	57.4	58.4	52.9	49.7	47.4	(2)47.8	(2)33.2	44.1	62.4	53.0
1992	57.8	57.8	53.0	49.9	(2)47.7	47.6	33.3	45.9	61.2	52.9
1993	57.9	57.7	52.9	49.6	47.8	47.5	(2)33.4	46.7	60.1	53.0
1994	(2)58.8	57.5	53.6	49.5	48.0	47.2	33.2	47.9	59.2	52.9
1995	58.9	57.5	54.7	49.3	47.9	47.2	33.4	48.3	59.5	53.2
1996	59.3	57.5	55.0	49.3	48.1	47.6	33.8	49.7	59.4	53.5
1997	59.8	57.8	54.9	49.6	47.9	48.0	34.0	50.7	58.7	53.8
1998	59.8	58.4	55.1	49.4	48.1	48.6	34.7	51.4	58.0	54.0
1999	60.0	58.9	55.1	p48.9	NA	NA	35.2	NA	p58.5	NA

NA = Not available. p = Preliminary.

(1) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

(2) Break in series. See General Notes on pages 2-6.

Table 5. Civilian Employment-Population Ratios by Sex, 1960-1999

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Both Sexes										
1960	56.1	52.6	NA	66.7	58.6	59.2	54.0	NA	65.4	60.6
1961	55.4	52.4	NA	66.8	58.2	59.6	54.0	NA	65.3	60.8
1962	55.5	52.8	NA	66.0	57.1	59.3	53.2	NA	64.9	60.4
1963	55.4	53.0	NA	64.8	56.6	59.2	51.9	NA	64.2	60.2
1964	55.7	53.7	58.6	64.1	56.9	58.8	51.1	NA	63.5	60.7
1965	56.2	54.4	59.1	63.6	56.4	58.5	49.6	NA	63.4	61.0
1966	56.9	55.4	59.6	63.7	56.4	58.0	48.1	NA	63.2	60.9
1967	57.3	55.4	60.0	64.0	56.2	56.3	48.5	NA	62.0	60.0
1968	57.5	55.0	60.1	64.1	55.5	56.2	47.9	NA	62.3	59.6
1969	58.0	55.3	60.2	63.9	55.9	56.6	47.6	NA	62.6	59.5
1970	57.4	54.5	61.1	63.8	56.0	56.6	47.4	NA	63.1	59.2
1971	56.6	54.5	61.0	63.4	55.8	56.2	47.1	NA	62.6	58.0
1972	57.0	54.9	60.6	62.9	55.5	55.8	45.9	NA	62.4	58.2
1973	57.8	56.4	61.2	63.2	55.8	55.9	45.8	51.8	62.5	60.3
1974	57.8	57.3	61.3	62.2	55.7	54.8	46.2	51.6	63.6	60.2
1975	56.1	56.9	60.1	61.2	54.8	53.2	46.0	51.7	64.8	59.7
1976	56.8	(2)57.2	59.7	61.1	54.8	52.8	46.1	51.2	64.9	59.0
1977	57.9	56.9	59.2	61.2	54.8	52.5	46.3	51.6	64.8	58.7
1978	59.3	57.4	58.0	61.3	54.6	52.6	45.9	51.3	64.6	58.8
1979	59.9	58.8	57.8	61.4	54.2	52.9	45.9	51.4	65.3	59.2
1980	59.2	59.4	58.3	61.3	53.8	53.1	46.1	52.1	65.6	58.1
1981	59.0	60.0	58.4	61.2	53.1	52.5	45.9	51.7	65.1	55.7
1982	57.8	57.3	57.3	61.2	52.7	51.6	45.2	50.8	64.7	54.9
1983	57.9	57.0	55.3	61.4	52.3	(2)50.6	44.7	(2)49.3	64.4	54.3
1984	59.5	57.7	56.0	61.0	51.4	50.5	44.5	49.3	64.5	55.0
1985	60.1	58.5	56.5	60.6	50.9	50.7	44.4	50.1	65.0	55.5
1986	60.7	59.6	57.7	60.4	50.7	51.3	(2)44.2	50.3	65.2	55.5
1987	61.5	60.5	57.9	60.1	50.4	51.5	43.8	50.7	(2)65.0	56.4
1988	62.3	61.7	58.7	60.4	50.4	51.6	43.7	(2)50.0	65.7	58.1
1989	63.0	62.1	60.1	60.8	50.7	52.0	43.6	50.9	66.2	59.3
1990	(2)62.8	61.7	60.1	61.3	50.9	52.6	43.9	52.6	66.1	59.6
1991	61.7	59.7	57.9	61.8	50.6	(2)55.5	(2)44.5	53.2	64.9	58.0
1992	61.5	58.4	57.0	62.0	49.9	54.4	44.0	54.5	62.0	56.7
1993	61.7	58.0	56.6	61.7	49.0	53.4	(2)43.0	54.7	58.5	56.2
1994	(2)62.5	58.4	57.7	61.3	48.7	52.8	42.0	54.7	57.6	56.5
1995	62.9	58.8	59.1	60.9	48.7	52.6	41.5	55.1	58.3	57.2
1996	63.2	58.5	59.1	60.9	48.5	52.2	41.6	55.9	57.7	57.6
1997	63.8	59.0	58.8	61.0	48.4	51.9	41.6	57.5	56.9	58.3
1998	64.1	59.7	59.2	60.2	48.9	52.2	41.9	59.5	57.6	58.7
1999	64.3	60.6	59.6	p59.4	p49.6	NA	42.3	NA	p58.7	p59.1

Continued on the following page.

Table 5. Civilian Employment-Population Ratios by Sex, 1960-1999--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Male										
1960	78.9	76.9	NA	82.8	NA	81.8	79.5	NA	NA	85.0
1961	77.6	75.8	NA	83.2	NA	82.3	79.4	NA	86.3	84.9
1962	77.7	76.3	NA	82.7	80.1	81.8	78.6	NA	84.2	83.9
1963	77.1	76.1	NA	81.5	79.0	81.6	77.6	NA	82.6	83.5
1964	77.3	76.5	84.5	80.6	79.2	81.1	77.0	NA	81.6	83.7
1965	77.5	76.9	84.4	80.2	78.4	80.7	75.2	NA	81.5	83.5
1966	77.9	77.1	84.2	80.1	78.2	80.3	73.5	NA	80.6	82.9
1967	78.0	76.3	83.8	80.0	77.7	78.2	73.9	NA	78.9	81.5
1968	77.8	75.1	83.5	80.7	76.3	78.1	73.0	NA	78.2	80.6
1969	77.6	74.9	83.2	80.5	76.5	78.5	72.4	NA	77.8	80.0
1970	76.2	73.4	83.2	80.5	76.3	78.4	71.9	NA	77.4	79.2
1971	74.9	72.7	82.7	80.9	75.3	77.1	71.6	NA	76.2	77.3
1972	75.0	73.0	82.0	80.6	74.4	75.8	69.9	NA	75.4	76.8
1973	75.5	74.3	81.8	80.8	74.2	75.3	69.3	77.3	75.1	79.1
1974	74.9	74.9	81.1	80.5	73.9	73.5	69.4	77.1	75.5	77.9
1975	71.7	73.5	79.1	79.5	72.1	70.9	68.8	76.9	76.0	76.7
1976	72.0	(2)72.7	78.3	79.2	71.8	70.3	68.5	75.9	75.6	75.5
1977	72.8	72.0	77.3	78.7	71.2	69.9	67.5	75.7	74.5	74.7
1978	73.8	72.0	75.5	78.2	70.4	69.7	66.8	75.0	73.5	74.5
1979	73.8	73.0	75.3	78.2	69.6	69.8	66.3	74.3	73.7	74.5
1980	72.0	72.8	75.1	77.9	68.9	69.6	66.0	74.1	73.6	72.8
1981	71.3	72.8	75.1	77.8	67.5	68.5	65.6	72.2	72.0	69.4
1982	69.0	68.4	73.4	77.4	66.3	67.0	64.4	69.5	71.3	68.1
1983	68.8	67.4	70.1	77.1	65.2	(2)65.8	63.5	(2)67.4	70.4	67.0
1984	70.7	68.0	70.6	76.4	63.6	65.7	62.9	66.6	70.2	67.2
1985	70.9	68.6	70.4	75.9	62.4	65.8	62.5	67.6	70.5	67.3
1986	71.0	69.5	70.7	75.4	61.9	66.4	(2)61.8	66.7	70.6	66.8
1987	71.5	70.3	70.2	74.9	61.2	66.2	60.9	66.1	(2)69.7	67.4
1988	72.0	70.9	70.9	75.0	61.1	66.0	60.4	(2)64.3	70.3	69.2
1989	72.5	71.0	71.9	75.1	61.2	65.9	59.9	65.0	70.9	70.4
1990	(2)72.0	69.9	71.2	75.4	61.3	65.6	60.0	66.9	70.6	70.3
1991	70.4	66.8	68.0	75.8	60.7	(2)67.8	(2)60.6	66.5	69.2	67.8
1992	69.8	65.0	66.4	76.1	59.3	66.3	59.8	67.2	65.7	65.3
1993	70.0	64.6	65.9	75.9	57.7	64.9	(2)58.9	66.8	61.6	64.2
1994	(2)70.4	65.2	67.0	75.4	57.1	64.0	57.4	65.9	61.0	64.6
1995	70.8	65.5	68.1	75.0	57.1	63.4	56.5	66.4	62.1	65.5
1996	70.9	65.0	67.9	74.9	56.9	62.4	56.1	66.5	61.6	65.6
1997	71.3	65.5	67.5	74.9	56.6	61.7	56.3	68.1	61.0	66.6
1998	71.6	65.9	67.8	73.9	57.1	61.4	56.0	70.8	62.1	66.9
1999	71.6	66.8	68.2	p73.0	NA	NA	56.1	NA	p63.1	NA

Continued on the following page.

Table 5. Civilian Employment-Population Ratios by Sex, 1960-1999--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Female										
1960	35.5	28.6	NA	51.8	NA	40.4	31.0	NA	NA	38.9
1961	35.4	29.4	NA	51.6	NA	40.7	31.1	NA	45.0	39.3
1962	35.6	29.9	NA	50.6	37.4	40.4	30.4	NA	46.3	39.4
1963	35.8	30.5	NA	49.3	37.2	40.4	28.8	NA	46.5	39.4
1964	36.3	31.6	32.9	48.7	37.5	40.1	27.7	NA	46.0	40.1
1965	37.1	32.6	34.0	48.1	37.3	39.9	26.6	NA	45.8	40.8
1966	38.3	34.2	35.4	48.4	37.2	39.3	25.2	NA	46.4	41.2
1967	39.0	35.1	36.6	48.9	37.2	38.0	25.3	NA	45.6	40.7
1968	39.6	35.5	37.1	48.7	37.1	38.0	25.1	NA	47.0	40.8
1969	40.7	36.2	37.7	48.3	37.7	38.2	25.1	NA	47.9	41.1
1970	40.8	36.1	39.3	48.2	38.1	38.1	25.0	NA	49.1	41.2
1971	40.4	36.8	39.7	47.2	38.4	38.2	24.9	NA	49.5	40.7
1972	41.0	37.4	39.6	46.2	38.7	38.6	24.1	NA	50.0	41.4
1973	42.0	39.1	40.9	46.8	39.2	39.1	24.5	27.3	50.3	43.4
1974	42.6	40.2	41.7	45.1	39.4	38.7	25.1	27.1	52.0	44.3
1975	42.0	40.8	41.4	44.0	39.2	37.9	25.3	27.1	54.0	44.3
1976	43.2	(2)42.0	41.5	44.1	39.6	37.8	25.8	27.3	54.7	44.1
1977	44.5	42.1	41.5	44.9	40.0	37.7	26.9	28.2	55.4	44.3
1978	46.4	43.2	41.0	45.5	40.4	37.9	26.9	28.4	56.1	44.6
1979	47.5	45.0	40.7	45.7	40.5	38.4	27.3	29.2	57.2	45.3
1980	47.7	46.3	41.9	45.7	40.3	38.9	27.9	31.0	58.0	44.8
1981	48.0	47.6	42.1	45.7	40.2	38.7	28.0	31.9	58.5	43.4
1982	47.7	46.5	41.5	45.9	40.5	38.1	27.7	32.8	58.4	42.9
1983	48.0	46.9	40.8	46.7	40.7	(2)37.3	27.6	(2)31.9	58.6	42.8
1984	49.5	47.7	41.7	46.5	40.6	37.3	27.6	32.7	59.1	43.9
1985	50.4	48.8	42.9	46.3	40.5	37.6	27.8	33.4	59.7	44.7
1986	51.4	50.1	44.9	46.2	40.7	38.0	(2)28.1	34.7	60.1	45.2
1987	52.5	51.2	45.7	46.2	40.7	38.5	28.3	35.8	(2)60.5	46.4
1988	53.4	52.7	46.8	46.6	40.9	39.0	28.4	(2)36.3	61.2	47.9
1989	54.3	53.5	48.6	47.4	41.2	39.7	28.6	37.4	61.7	49.1
1990	(2)54.3	53.7	49.3	48.0	41.6	40.9	29.2	38.9	61.8	49.8
1991	53.7	52.7	48.1	48.6	41.6	(2)44.5	(2)29.7	40.5	60.6	49.1
1992	53.8	52.0	47.7	48.7	41.5	43.6	29.7	42.3	58.4	48.9
1993	54.1	51.6	47.6	48.3	41.2	43.0	(2)28.5	43.0	55.5	48.8
1994	(2)55.3	51.9	48.6	48.0	41.1	42.5	28.1	43.9	54.3	48.9
1995	55.6	52.3	50.3	47.7	41.1	42.7	28.0	44.1	54.7	49.6
1996	56.0	52.1	50.4	47.7	41.0	42.9	28.3	45.7	53.9	50.1
1997	56.8	52.7	50.3	47.9	41.0	42.9	28.5	47.2	53.0	50.6
1998	57.1	53.8	50.8	47.4	41.4	43.6	29.0	48.7	53.4	51.0
1999	57.4	54.6	51.2	p46.7	NA	NA	29.7	NA	p54.6	NA

NA = Not available. p = Preliminary.

(1) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

(2) Break in series. See General Notes on pages 2-6.

Table 6. Civilian Employment by Economic Sector, 1960-1999 (in thousands)

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Civilian Employment (2)										
1960	65,778	5,965	NA	43,370	18,595	25,877	20,064	4,576	3,581	23,660
1965	71,088	6,862	4,614	46,200	19,540	26,368	19,210	4,933	3,680	24,776
1970	78,678	7,919	5,388	50,140	20,328	26,107	19,083	5,156	3,836	24,381
1971	79,367	8,104	5,517	50,470	20,440	26,222	19,016	5,152	3,842	24,165
1972	82,153	8,344	5,601	50,580	20,571	26,290	18,710	5,136	3,845	24,139
1973	85,064	8,761	5,765	51,900	20,863	26,593	18,874	5,135	3,861	24,716
1974	86,794	9,125	5,891	51,710	21,059	26,247	19,284	5,119	3,944	24,803
1975	85,846	9,284	5,867	51,530	20,871	25,536	19,395	5,109	4,044	24,720
1976	88,752	(3)9,776	5,946	52,020	21,040	25,395	19,504	5,142	4,070	24,509
1977	92,017	9,915	6,000	52,720	21,231	25,426	19,668	5,199	4,081	24,538
1978	96,048	10,212	6,038	53,360	21,327	25,646	19,725	5,265	4,097	24,697
1979	98,824	10,658	6,111	54,040	21,392	26,074	19,932	5,382	4,162	25,079
1980	99,303	10,970	6,284	54,600	21,443	26,486	20,195	5,520	4,214	25,004
1981	100,397	11,297	6,416	55,060	21,335	26,453	20,279	5,542	4,207	24,011
1982	99,526	10,947	6,415	55,620	21,396	26,150	20,246	5,475	4,201	23,584
1983	100,834	11,027	6,300	56,550	21,381	25,765	20,320	5,459	4,206	23,304
1984	105,005	11,300	6,494	56,870	21,203	25,826	20,392	5,528	4,237	23,854
1985	107,150	11,617	6,697	57,260	21,146	26,018	20,492	5,624	4,281	24,250
1986	109,597	11,979	6,794	57,740	21,246	26,383	20,614	5,720	4,314	24,380
1987	112,440	12,321	7,129	58,320	21,328	26,584	20,591	(3)5,773	(3)4,328	24,754
1988	114,968	12,710	7,398	59,310	21,528	26,799	20,868	5,934	4,398	25,708
1989	117,342	12,986	7,720	60,500	21,846	27,201	20,773	6,065	4,468	26,549
1990	(3)118,793	13,084	7,859	61,710	22,098	27,952	21,080	6,268	4,501	26,818
1991	117,718	12,851	7,676	62,910	22,142	(3)36,921	(3)21,364	6,444	4,435	26,302
1992	118,492	12,760	7,637	63,630	22,008	36,423	21,233	(3)6,519	4,253	25,671
1993	120,259	12,858	7,680	63,810	21,739	36,026	(3)20,268	6,571	4,015	25,381
1994	(3)123,060	13,112	7,921	63,860	21,710	35,892	19,937	6,631	3,981	25,579
1995	124,900	13,357	8,235	63,900	21,890	35,903	19,820	6,838	4,044	25,839
1996	126,708	13,463	8,344	64,200	21,961	35,681	19,921	6,983	4,007	26,088
1997	(3)129,558	13,774	8,429	64,900	22,055	35,540	19,992	7,206	3,961	26,564
1998	(3)131,463	14,140	8,597	64,450	22,388	35,715	20,214	7,425	4,023	27,009
1999	(3)133,488	14,531	8,785	p63,930	p22,760	NA	20,462	NA	4,105	NA

Continued on the following page.

Table 6. Civilian Employment by Economic Sector, 1960-1999 (in thousands)--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Agriculture (4)										
1960	5,552	795	NA	12,800	4,305	3,567	6,514	469	564	1,118
1965	4,477	694	448	10,500	3,473	2,840	5,031	391	418	952
1970	3,567	604	434	8,490	2,751	2,218	3,839	329	314	784
1971	3,510	607	426	7,840	2,612	NA	3,817	322	300	764
1972	3,598	575	442	7,310	2,468	NA	3,546	317	287	735
1973	3,572	573	424	6,810	2,345	NA	3,431	311	276	736
1974	3,613	579	410	6,540	2,242	NA	3,362	306	264	699
1975	3,507	564	407	6,380	2,152	NA	3,231	303	261	687
1976	3,453	NA	392	6,210	2,072	NA	3,201	295	254	685
1977	3,426	NA	400	6,110	1,996	NA	3,100	292	248	684
1978	3,550	NA	384	6,100	1,932	NA	3,032	297	250	680
1979	3,508	NA	399	5,860	1,880	NA	2,962	291	242	666
1980	3,529	NA	410	5,510	1,821	1,373	2,870	285	237	654
1981	3,519	NA	419	5,330	1,754	1,335	2,704	288	237	639
1982	3,570	NA	415	5,250	1,691	1,292	2,502	288	236	632
1983	3,541	NA	418	5,060	1,640	1,247	2,500	287	230	622
1984	3,469	NA	405	4,860	1,586	1,206	2,390	288	218	616
1985	3,338	NA	414	4,820	1,530	1,163	2,262	289	208	568
1986	3,350	NA	429	4,700	1,480	1,141	2,214	287	204	538
1987	3,400	(3)582	415	4,640	1,423	1,093	2,139	(3)285	(3)194	569
1988	3,326	573	435	4,480	1,367	1,050	2,037	285	193	598
1989	3,378	564	429	4,390	1,309	1,000	1,927	287	192	589
1990	(3)3,394	559	440	4,270	1,248	965	1,879	292	178	573
1991	3,429	567	422	3,990	1,196	(3)1,566	(3)1,807	295	168	592
1992	3,425	552	406	3,910	1,150	1,381	1,734	(3)268	162	567
1993	3,300	558	411	3,650	(3)1,119	1,262	(3)1,477	263	159	518
1994	(3)3,586	560	405	3,560	1,071	1,199	1,401	271	154	534
1995	3,592	546	412	3,510	1,038	1,153	1,324	265	143	534
1996	3,570	540	424	3,390	1,011	1,074	1,268	278	131	512
1997	(3)3,538	532	438	3,320	992	1,035	1,235	275	122	494
1998	(3)3,509	543	428	3,240	976	1,013	1,193	252	119	465
1999	(3)3,416	522	434	p3,230	p963	NA	1,127	NA	128	NA

Continued on the following page.

Table 6. Civilian Employment by Economic Sector, 1960-1999 (in thousands)--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Industry (5)										
1960	21,995	1,906	NA	12,380	6,976	11,905	6,855	1,786	1,419	10,900
1965	24,311	2,233	1,653	15,010	7,486	12,497	7,174	1,952	1,550	11,117
1970	26,080	2,360	1,866	17,880	7,812	12,706	7,586	1,933	1,456	10,531
1971	25,182	2,383	1,895	18,140	7,869	NA	7,613	1,881	1,424	10,156
1972	25,828	2,439	1,877	18,290	7,929	NA	7,463	1,829	1,396	9,940
1973	27,258	2,586	1,924	19,210	8,076	NA	7,450	1,801	1,401	10,110
1974	27,213	2,688	1,942	19,020	8,131	NA	7,609	1,755	1,434	10,080
1975	25,302	2,613	1,850	18,370	7,889	NA	7,630	1,697	1,449	9,632
1976	26,310	NA	1,846	18,520	7,826	NA	7,521	1,662	1,416	9,345
1977	27,343	NA	1,825	18,510	7,800	NA	7,612	1,666	1,375	9,324
1978	28,810	NA	1,772	18,550	7,682	NA	7,570	1,673	1,328	9,312
1979	29,797	NA	1,770	18,740	7,581	NA	7,578	1,670	1,326	9,344
1980	29,136	NA	1,798	19,180	7,523	11,373	7,694	1,642	1,327	9,059
1981	28,995	NA	1,814	19,300	7,322	11,162	7,642	1,573	1,286	8,242
1982	27,070	NA	1,759	19,210	7,192	10,806	7,523	1,505	1,237	7,817
1983	27,016	NA	1,634	19,470	7,009	10,473	7,347	1,488	1,223	7,453
1984	28,617	NA	1,657	19,630	6,758	10,400	7,036	1,508	1,228	7,736
1985	28,805	NA	1,694	19,820	6,556	10,437	6,890	1,494	1,244	7,788
1986	29,130	NA	1,717	19,760	6,456	10,521	6,816	1,493	1,258	7,749
1987	29,209	(3)2,959	1,745	19,560	6,358	10,493	6,710	(3)1,517	(3)1,242	7,635
1988	29,676	3,072	1,805	20,120	6,318	10,463	6,783	1,524	1,246	7,927
1989	30,051	3,138	1,907	20,600	6,373	10,588	6,749	1,568	1,269	8,152
1990	(3)29,834	3,063	1,865	20,890	6,425	10,875	6,842	1,620	1,268	8,128
1991	28,452	2,812	1,725	21,520	6,335	(3)14,657	(3)6,913	1,613	1,207	7,686
1992	27,853	2,706	1,692	21,850	6,120	13,985	6,847	(3)1,599	1,087	7,237
1993	27,659	2,644	1,715	21,670	p(3)5,748	13,518	(3)6,987	1,579	982	7,034
1994	(3)28,319	2,713	1,770	21,490	p5,592	13,098	6,855	1,520	956	6,900
1995	28,788	2,807	1,805	21,160	p5,596	12,758	6,754	1,557	1,011	6,890
1996	29,030	2,823	1,807	21,130	p5,514	12,287	6,687	1,559	1,008	6,996
1997	(3)29,771	2,937	1,807	21,260	p5,436	12,043	6,654	1,605	992	6,984
1998	(3)29,871	3,032	1,814	20,410	p5,437	12,005	6,726	1,607	1,001	7,047
1999	(3)29,622	3,149	1,822	p19,990	p5,440	NA	6,744	NA	996	NA

Continued on the following page.

Table 6. Civilian Employment by Economic Sector, 1960-1999 (in thousands)--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Manufacturing										
1960	17,149	1,471	NA	9,430	5,250	8,901	4,813	1,326	1,133	8,517
1965	19,190	1,636	1,207	11,450	5,373	9,480	4,894	1,410	1,200	8,666
1970	20,746	1,768	1,312	13,750	5,593	10,305	5,293	1,381	1,064	8,465
1971	19,606	1,766	1,330	13,820	5,676	NA	5,329	1,348	1,054	8,202
1972	19,943	1,823	1,316	13,810	5,749	NA	5,217	1,310	1,046	7,934
1973	21,054	1,927	1,346	14,420	5,882	NA	5,259	1,298	1,066	7,979
1974	21,025	1,978	1,351	14,250	5,953	NA	5,420	1,287	1,120	8,030
1975	19,457	1,871	1,249	13,430	5,802	NA	5,424	1,251	1,138	7,654
1976	20,261	NA	1,262	13,440	5,757	NA	5,406	1,214	1,100	7,411
1977	20,889	NA	1,254	13,350	5,741	NA	5,437	1,206	1,060	7,461
1978	21,784	NA	1,199	13,220	5,664	NA	5,380	1,196	1,023	7,427
1979	22,459	NA	1,198	13,290	5,586	NA	5,364	1,183	1,026	7,395
1980	21,942	NA	1,222	13,630	5,530	8,998	5,433	1,176	1,025	7,081
1981	21,817	NA	1,230	13,800	5,362	8,828	5,328	1,155	984	6,365
1982	20,286	NA	1,190	13,740	5,288	8,567	5,228	1,098	946	6,005
1983	19,946	NA	1,122	14,010	5,186	8,284	5,074	1,069	941	5,668
1984	20,995	NA	1,125	14,330	5,046	8,285	4,876	1,084	953	(6)5,894
1985	20,879	NA	1,114	14,480	4,906	8,403	4,761	1,094	968	(6)5,972
1986	20,962	NA	1,124	14,390	4,817	8,515	4,715	1,100	984	(6)5,979
1987	20,935	(3)2,040	1,137	14,200	4,709	8,506	4,636	(3)1,121	(3)953	(6)5,737
1988	21,320	2,104	1,171	14,500	4,651	8,479	4,719	1,113	956	(6)5,999
1989	21,652	2,130	1,202	14,800	4,681	8,594	4,726	1,157	968	(6)6,011
1990	(3)21,346	2,053	1,170	15,010	4,708	8,839	4,755	1,196	943	(6)5,971
1991	20,580	1,892	1,092	15,460	4,635	(3)11,631	(3)4,729	1,178	884	(6)5,720
1992	20,120	1,822	1,079	15,650	4,480	10,807	4,676	(3)1,191	804	(6)5,441
1993	19,711	1,786	1,073	15,260	NA	10,253	(3)5,301	1,161	734	(6)5,338
1994	(3)20,157	1,820	1,111	14,920	NA	9,700	5,234	1,105	726	4,909
1995	20,493	1,906	1,117	14,520	NA	9,140	5,182	1,123	770	4,933
1996	20,518	1,931	1,120	14,420	NA	8,653	5,120	1,108	773	5,060
1997	(3)20,835	2,022	1,141	14,390	NA	8,527	5,091	1,129	763	5,007
1998	(3)20,733	2,114	1,104	13,780	NA	8,605	5,183	1,130	770	5,033
1999	(3)20,070	2,217	1,080	p13,410	NA	NA	5,170	NA	759	NA

Continued on the following page.

Table 6. Civilian Employment by Economic Sector, 1960-1999 (in thousands)--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Services (7)										
1960	38,212	3,264	NA	18,190	7,314	10,405	6,696	2,322	1,598	11,642
1965	42,301	3,934	2,514	20,690	8,581	11,031	7,005	2,587	1,713	12,709
1970	49,031	4,955	3,088	23,770	9,765	11,183	7,658	2,895	2,066	13,066
1971	50,675	5,114	3,197	24,510	9,959	NA	7,584	2,950	2,118	13,246
1972	52,727	5,330	3,282	24,980	10,173	NA	7,701	2,991	2,162	13,466
1973	54,234	5,602	3,417	25,880	10,442	NA	7,992	3,024	2,185	13,870
1974	55,968	5,858	3,539	26,140	10,686	NA	8,313	3,059	2,246	14,024
1975	57,037	6,107	3,610	26,770	10,830	NA	8,533	3,108	2,334	14,404
1976	58,989	NA	3,708	27,290	11,142	NA	8,782	3,186	2,400	14,474
1977	61,248	NA	3,775	28,100	11,435	NA	8,956	3,241	2,458	14,530
1978	63,688	NA	3,877	28,720	11,713	NA	9,122	3,294	2,519	14,705
1979	65,519	NA	3,939	29,440	11,931	NA	9,392	3,422	2,594	15,068
1980	66,638	NA	4,072	29,910	12,099	13,740	9,631	3,593	2,650	15,291
1981	67,883	NA	4,180	30,430	12,259	13,956	9,933	3,681	2,684	15,129
1982	68,886	NA	4,239	31,160	12,513	14,052	10,220	3,682	2,728	15,135
1983	70,277	NA	4,246	32,020	12,732	14,045	10,473	3,684	2,753	15,229
1984	72,919	NA	4,431	32,380	12,859	14,220	10,966	3,732	2,792	15,502
1985	75,006	NA	4,588	32,620	13,060	14,418	11,340	3,841	2,828	15,894
1986	77,117	NA	4,828	33,280	13,310	14,721	11,584	3,940	2,852	16,093
1987	79,832	(3)8,780	4,969	34,120	13,547	14,998	11,742	(3)3,971	(3)2,892	16,550
1988	81,966	9,066	5,158	34,710	13,843	15,286	12,047	4,125	2,958	17,183
1989	83,913	9,285	5,385	35,510	14,164	15,614	12,097	4,210	3,008	17,808
1990	(3)85,565	9,462	5,554	36,550	14,425	16,112	12,355	4,356	3,056	18,117
1991	85,837	9,472	5,529	37,400	14,611	(3)20,698	(3)12,646	4,536	3,060	18,024
1992	87,214	9,502	5,540	37,870	14,738	21,057	12,651	(3)4,652	3,004	17,867
1993	89,300	9,656	5,554	38,490	p(3)14,872	21,246	(3)11,803	4,730	2,875	17,829
1994	(3)91,155	9,839	5,746	38,810	p15,047	21,595	11,682	4,840	2,871	18,145
1995	92,520	10,004	6,018	39,230	p15,256	21,992	11,742	5,016	2,891	18,415
1996	94,108	10,100	6,113	39,680	p15,436	22,320	11,966	5,147	2,868	18,580
1997	(3)96,249	10,306	6,184	40,320	p15,627	22,462	12,103	5,325	2,847	19,086
1998	(3)98,083	10,565	6,354	40,800	p15,975	22,697	12,295	5,565	2,903	19,497
1999	(3)100,450	10,861	6,528	p40,710	p16,356	NA	12,590	NA	2,981	NA

NA = Not available. p = Preliminary.

(1) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

(2) Employment totals differ from those in Table 2 for some countries because sectoral data have not been fully adjusted for comparability with U.S. definitions. Because of rounding, subtotals may not add to totals.

(3) Break in series. See General Notes on pages 2-6.

(4) Agriculture, forestry, hunting, and fishing.

(5) Manufacturing, mining, and construction.

(6) Includes mining. In 1983 and 1994, employment in mining accounted for 1.4 and 0.4 percent of total employment.

(7) Transportation, communication, public utilities, trade, finance, public administration, private household services, and miscellaneous services.

Table 7. Percent Distribution of Civilian Employment by Economic Sector, 1960-1999

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Netherlands	Sweden	United Kingdom
Civilian Employment (2)										
Each Year	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Agriculture (3)										
1960	8.5	13.3	NA	29.5	23.2	13.9	32.5	10.3	15.8	4.7
1965	6.3	10.1	9.7	22.7	17.8	10.7	26.2	7.9	11.4	3.8
1970	4.5	7.6	8.1	16.9	13.5	8.5	20.1	6.4	8.2	3.2
1971	4.4	7.5	7.7	15.5	12.8	NA	20.1	6.3	7.8	3.2
1972	4.4	6.9	7.9	14.4	12.0	NA	19.0	6.2	7.5	3.0
1973	4.2	6.5	7.4	13.1	11.2	NA	18.2	6.1	7.1	3.0
1974	4.2	6.4	7.0	12.6	10.6	NA	17.4	6.0	6.7	2.8
1975	4.1	6.1	6.9	12.4	10.3	NA	16.7	5.9	6.5	2.8
1976	3.9	NA	6.6	11.9	9.8	NA	16.4	5.7	6.2	2.8
1977	3.7	NA	6.7	11.6	9.4	NA	15.8	5.6	6.1	2.8
1978	3.7	NA	6.4	11.4	9.1	NA	15.4	5.7	6.1	2.8
1979	3.6	NA	6.5	10.8	8.8	NA	14.9	5.4	5.8	2.7
1980	3.6	NA	6.5	10.1	8.5	5.2	14.2	5.2	5.6	2.6
1981	3.5	NA	6.5	9.7	8.2	5.0	13.3	5.2	5.6	2.7
1982	3.6	NA	6.5	9.4	7.9	4.9	12.4	5.3	5.6	2.7
1983	3.5	NA	6.6	8.9	7.7	4.8	12.3	5.3	5.5	2.7
1984	3.3	NA	6.2	8.5	7.5	4.7	11.7	5.2	5.2	2.6
1985	3.1	NA	6.2	8.4	7.2	4.5	11.0	5.1	4.9	2.3
1986	3.1	NA	6.1	8.1	7.0	4.3	10.7	5.0	4.7	2.2
1987	3.0	(4)4.7	5.8	8.0	6.7	4.1	10.4	(4)4.9	(4)4.5	2.3
1988	2.9	4.5	5.9	7.6	6.3	3.9	9.8	4.8	4.4	2.3
1989	2.9	4.3	5.6	7.3	6.0	3.7	9.3	4.7	4.3	2.2
1990	(4)2.9	4.3	5.6	6.9	5.6	3.5	8.9	4.7	4.0	2.1
1991	2.9	4.4	5.5	6.3	5.4	(4)4.2	(4)8.5	4.6	3.8	2.3
1992	2.9	4.3	5.3	6.1	5.2	3.8	8.2	(4)4.1	3.8	2.2
1993	2.7	4.3	5.3	5.7	(4)5.1	3.5	(4)7.3	4.0	4.0	2.0
1994	(4)2.9	4.3	5.1	5.6	4.9	3.3	7.0	4.1	3.9	2.1
1995	2.9	4.1	5.0	5.5	4.7	3.2	6.7	3.9	3.5	2.1
1996	2.8	4.0	5.1	5.3	4.6	3.0	6.4	4.0	3.3	2.0
1997	(4)2.7	3.9	5.2	5.1	4.5	2.9	6.2	3.8	3.1	1.9
1998	(4)2.7	3.8	5.0	5.0	4.4	2.8	5.9	3.4	2.9	1.7
1999	(4)2.6	3.6	4.9	p5.1	p4.2	NA	5.5	NA	3.1	NA

Continued on the following page.

Table 7. Percent Distribution of Civilian Employment by Economic Sector, 1960-1999--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Industry (5)										
1960	33.4	32.0	NA	28.5	37.5	46.0	34.2	39.0	39.6	46.1
1965	34.2	32.5	35.8	32.5	38.3	47.4	37.4	39.6	42.1	44.9
1970	33.1	29.8	34.6	35.7	38.4	48.7	39.8	37.5	38.0	43.2
1971	31.7	29.4	34.3	35.9	38.5	NA	40.0	36.5	37.1	42.0
1972	31.4	29.2	33.5	36.2	38.5	NA	39.9	35.6	36.3	41.2
1973	32.0	29.5	33.4	37.0	38.7	NA	39.5	35.1	36.3	40.9
1974	31.4	29.5	33.0	36.8	38.6	NA	39.5	34.3	36.4	40.6
1975	29.5	28.1	31.5	35.6	37.8	NA	39.4	33.2	35.8	39.0
1976	29.6	NA	31.0	35.6	37.2	NA	38.6	32.3	34.8	38.1
1977	29.7	NA	30.4	35.1	36.7	NA	38.7	32.0	33.7	38.0
1978	30.0	NA	29.4	34.8	36.0	NA	38.4	31.8	32.4	37.7
1979	30.2	NA	29.0	34.7	35.4	NA	38.0	31.0	31.9	37.3
1980	29.3	NA	28.6	35.1	35.1	42.9	38.1	29.7	31.5	36.2
1981	28.9	NA	28.3	35.0	34.3	42.2	37.7	28.4	30.6	34.3
1982	27.2	NA	27.4	34.5	33.6	41.3	37.2	27.5	29.4	33.1
1983	26.8	NA	25.9	34.4	32.8	40.6	36.2	27.3	29.1	32.0
1984	27.2	NA	25.5	34.5	31.9	40.3	34.5	27.3	29.0	32.4
1985	26.9	NA	25.3	34.6	31.0	40.1	33.6	26.6	29.1	32.1
1986	26.6	NA	24.6	34.2	30.4	39.9	33.1	26.1	29.2	31.8
1987	26.0	(4)24.0	24.5	33.5	29.8	39.5	32.6	(4)26.3	(4)28.7	30.8
1988	25.8	24.2	24.4	33.9	29.3	39.0	32.5	25.7	28.3	30.8
1989	25.6	24.2	24.7	34.0	29.2	38.9	32.5	25.9	28.4	30.7
1990	(4)25.1	23.4	23.7	33.9	29.1	38.9	32.5	25.8	28.2	30.3
1991	24.2	21.9	22.5	34.2	28.6	(4)39.7	(4)32.4	25.0	27.2	29.2
1992	23.5	21.2	22.2	34.3	27.8	38.4	32.2	(4)24.5	25.6	28.2
1993	23.0	20.6	22.3	34.0	p(4)26.4	37.5	(4)34.5	24.0	24.5	27.7
1994	(4)23.0	20.7	22.3	33.7	p25.8	36.5	34.4	22.9	24.0	27.0
1995	23.0	21.0	21.9	33.1	p25.6	35.5	34.1	22.8	25.0	26.7
1996	22.9	21.0	21.7	32.9	p25.1	34.4	33.6	22.3	25.1	26.8
1997	(4)23.0	21.3	21.4	32.8	p24.6	33.9	33.3	22.3	25.0	26.3
1998	(4)22.7	21.4	21.1	31.7	p24.3	33.6	33.3	21.6	24.9	26.1
1999	(4)22.2	21.7	20.7	p31.3	p23.9	NA	33.0	NA	24.3	NA

Continued on the following page.

Table 7. Percent Distribution of Civilian Employment by Economic Sector, 1960-1999--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether- lands	Sweden	United Kingdom
Manufacturing										
1960	26.1	24.7	NA	21.7	28.2	34.4	24.0	29.0	31.6	36.0
1965	27.0	23.8	26.2	24.8	27.5	36.0	25.5	28.6	32.6	35.0
1970	26.4	22.3	24.4	27.4	27.5	39.5	27.7	26.8	27.7	34.7
1971	24.7	21.8	24.1	27.4	27.8	NA	28.0	26.2	27.4	33.9
1972	24.3	21.8	23.5	27.3	27.9	NA	27.9	25.5	27.2	32.9
1973	24.8	22.0	23.3	27.8	28.2	NA	27.9	25.3	27.6	32.3
1974	24.2	21.7	22.9	27.6	28.3	NA	28.1	25.1	28.4	32.4
1975	22.7	20.2	21.3	26.1	27.8	NA	28.0	24.5	28.1	31.0
1976	22.8	NA	21.2	25.8	27.4	NA	27.7	23.6	27.0	30.2
1977	22.7	NA	20.9	25.3	27.0	NA	27.6	23.2	26.0	30.4
1978	22.7	NA	19.9	24.8	26.6	NA	27.3	22.7	25.0	30.1
1979	22.7	NA	19.6	24.6	26.1	NA	26.9	22.0	24.6	29.5
1980	22.1	NA	19.4	25.0	25.8	34.0	26.9	21.3	24.3	28.3
1981	21.7	NA	19.2	25.1	25.1	33.4	26.3	20.8	23.4	26.5
1982	20.4	NA	18.6	24.7	24.7	32.8	25.8	20.1	22.5	25.5
1983	19.8	NA	17.8	24.8	24.3	32.2	25.0	19.6	22.4	24.3
1984	20.0	NA	17.3	25.2	23.8	32.1	23.9	19.6	22.5	(6)24.7
1985	19.5	NA	16.6	25.3	23.2	32.3	23.2	19.5	22.6	(6)24.6
1986	19.1	NA	16.1	24.9	22.7	32.3	22.9	19.4	22.8	(6)24.5
1987	18.6	(4)16.6	15.9	24.3	22.1	32.0	22.5	(4)19.4	(4)22.0	(6)23.2
1988	18.5	16.6	15.8	24.4	21.6	31.6	22.6	18.8	21.8	(6)23.3
1989	18.5	16.4	15.6	24.5	21.4	31.6	22.8	19.1	21.7	(6)22.6
1990	(4)18.0	15.7	14.9	24.3	21.3	31.6	22.6	19.1	20.9	(6)22.3
1991	17.5	14.7	14.2	24.6	20.9	(4)31.5	(4)22.1	18.3	19.9	(6)21.7
1992	17.0	14.3	14.1	24.6	20.4	29.7	22.0	(4)18.3	18.9	(6)21.2
1993	16.4	13.9	14.0	23.9	NA	28.5	(4)26.2	17.7	18.3	(6)21.0
1994	(4)16.4	13.9	14.0	23.4	NA	27.0	26.3	16.7	18.2	19.2
1995	16.4	14.3	13.6	22.7	NA	25.5	26.1	16.4	19.0	19.1
1996	16.2	14.3	13.4	22.5	NA	24.3	25.7	15.9	19.3	19.4
1997	(4)16.1	14.7	13.5	22.2	NA	24.0	25.5	15.7	19.3	18.9
1998	(4)15.8	14.9	12.8	21.4	NA	24.1	25.6	15.2	19.2	18.6
1999	(4)15.0	15.3	12.3	p21.0	NA	NA	25.3	NA	18.5	NA

Continued on the following page.

Table 7. Percent Distribution of Civilian Employment by Economic Sector, 1960-1999--Continued

Year	United States	Canada	Australia	Japan	France	Germany (1)	Italy	Nether-lands	Sweden	United Kingdom
Services (7)										
1960	58.1	54.7	NA	41.9	39.3	40.2	33.4	50.8	44.6	49.2
1965	59.5	57.3	54.5	44.8	43.9	41.8	36.5	52.4	46.5	51.3
1970	62.3	62.6	57.3	47.4	48.0	42.8	40.1	56.2	53.9	53.6
1971	63.8	63.1	57.9	48.6	48.7	NA	39.9	57.3	55.1	54.8
1972	64.2	63.9	58.6	49.4	49.5	NA	41.2	58.2	56.2	55.8
1973	63.8	63.9	59.3	49.9	50.1	NA	42.3	58.9	56.6	56.1
1974	64.5	64.2	60.1	50.6	50.7	NA	43.1	59.8	56.9	56.5
1975	66.4	65.8	61.5	52.0	51.9	NA	44.0	60.8	57.7	58.3
1976	66.5	NA	62.4	52.5	53.0	NA	45.0	62.0	59.0	59.1
1977	66.6	NA	62.9	53.3	53.9	NA	45.5	62.3	60.2	59.2
1978	66.3	NA	64.2	53.8	54.9	NA	46.2	62.6	61.5	59.5
1979	66.3	NA	64.5	54.5	55.8	NA	47.1	63.6	62.3	60.1
1980	67.1	NA	64.8	54.8	56.4	51.9	47.7	65.1	62.9	61.2
1981	67.6	NA	65.1	55.3	57.5	52.8	49.0	66.4	63.8	63.0
1982	69.2	NA	66.1	56.0	58.5	53.7	50.5	67.3	64.9	64.2
1983	69.7	NA	67.4	56.6	59.5	54.5	51.5	67.5	65.5	65.3
1984	69.4	NA	68.2	56.9	60.6	55.1	53.8	67.5	65.9	65.0
1985	70.0	NA	68.5	57.0	61.8	55.4	55.3	68.3	66.1	65.5
1986	70.4	NA	69.2	57.6	62.6	55.8	56.2	68.9	66.1	66.0
1987	71.0	(4)71.3	69.7	58.5	63.5	56.4	57.0	(4)68.8	(4)66.8	66.9
1988	71.3	71.3	69.7	58.5	64.3	57.0	57.8	69.5	67.3	66.8
1989	71.5	71.5	69.7	58.7	64.8	57.4	58.2	69.4	67.3	67.1
1990	(4)72.0	72.3	70.7	59.2	65.3	57.6	58.6	69.5	67.9	67.6
1991	72.9	73.7	72.0	59.5	66.0	(4)56.1	(4)59.2	70.4	69.0	68.5
1992	73.6	74.5	72.5	59.5	67.0	57.8	59.6	(4)71.4	70.6	69.6
1993	74.3	75.1	72.3	60.3	p(4)68.4	59.0	(4)58.2	72.0	71.6	70.2
1994	(4)74.1	75.0	72.5	60.8	p69.3	60.2	58.6	73.0	72.1	70.9
1995	74.1	74.9	73.1	61.4	p69.7	61.3	59.2	73.4	71.5	71.3
1996	74.3	75.0	73.3	61.8	p70.3	62.6	60.1	73.7	71.6	71.2
1997	(4)74.3	74.8	73.4	62.1	p70.9	63.2	60.5	73.9	71.9	71.8
1998	(4)74.6	74.7	73.9	63.3	p71.4	63.6	60.8	75.0	72.2	72.2
1999	(4)75.3	74.7	74.3	p63.7	p71.9	NA	61.5	NA	72.6	NA

NA = Not available. p = Preliminary.

(1) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

(2) Because of rounding, subtotals may not add to totals.

(3) Agriculture, forestry, hunting, and fishing.

(4) Break in series. See General Notes on pages 2-6.

(5) Manufacturing, mining, and construction.

(6) Includes mining. In 1983 and 1994, employment in mining accounted for 1.4 and 0.4 percent of total employment.

(7) Transportation, communication, public utilities, trade, finance, public administration, private household services, and miscellaneous services.

Table 8. Civilian Unemployment Rates by Sex, 1960-1999

Year	United States	Canada	Australia	Japan (1)	France	Germany (2)	Italy	Nether-lands	Sweden	United Kingdom
Male										
1960	5.4	7.1	NA	NA	NA	0.8	3.4	NA	NA	2.1
1961	6.4	7.3	NA	NA	NA	0.5	2.9	NA	1.0	1.9
1962	5.2	6.0	NA	NA	1.0	0.4	2.4	NA	1.4	2.7
1963	5.2	5.5	NA	NA	1.1	0.4	2.1	NA	1.4	3.4
1964	4.6	4.5	0.9	NA	0.9	0.3	2.2	NA	1.4	2.4
1965	4.0	3.7	0.9	NA	1.0	0.2	3.0	NA	0.8	2.1
1966	3.2	3.3	1.1	NA	1.1	0.3	3.2	NA	1.3	2.3
1967	3.1	3.9	1.3	NA	1.5	1.4	2.9	NA	2.0	3.5
1968	2.9	4.6	1.2	NA	1.9	1.0	2.9	NA	2.3	3.6
1969	2.8	4.3	1.2	NA	1.5	0.6	2.7	NA	1.8	3.5
1970	4.4	5.6	1.1	1.2	1.5	0.5	2.5	NA	1.4	3.5
1971	5.3	6.0	1.3	1.2	1.7	0.5	2.5	NA	2.4	4.3
1972	5.0	5.8	1.9	1.5	1.8	0.7	2.9	NA	2.5	4.8
1973	4.2	4.9	1.6	1.3	1.6	0.6	2.7	2.6	2.2	3.6
1974	4.9	4.8	1.9	1.4	1.8	1.5	2.3	2.8	1.7	3.2
1975	7.9	6.2	3.8	1.8	3.0	3.3	2.5	3.9	1.4	5.0
1976	7.1	(3)6.4	3.9	2.2	3.1	3.0	2.7	4.1	1.3	6.4
1977	6.3	7.3	4.6	2.0	3.6	2.9	2.8	3.8	1.5	6.7
1978	5.3	7.6	5.4	2.2	3.9	2.7	2.8	3.6	2.1	6.3
1979	5.1	6.8	5.2	1.9	4.4	2.3	3.0	3.6	1.9	5.6
1980	6.9	7.0	5.1	1.7	4.4	2.3	2.9	4.2	1.7	7.4
1981	7.4	7.1	4.8	2.0	5.5	3.3	3.3	6.9	2.4	11.5
1982	9.9	11.2	6.4	2.1	6.3	5.0	3.8	8.6	3.0	11.9
1983	9.9	12.3	9.7	2.5	6.7	(3)6.2	4.1	(3)10.4	3.4	12.4
1984	7.4	11.3	8.7	2.5	8.2	6.2	4.2	10.4	3.0	12.0
1985	7.0	10.6	7.9	2.4	8.8	6.2	4.3	8.4	2.8	11.6
1986	6.9	9.5	7.7	2.4	8.9	5.5	(3)5.2	7.9	2.6	11.6
1987	6.2	8.5	7.8	2.5	8.7	5.4	5.5	7.4	(3)2.2	10.7
1988	5.5	7.4	6.8	2.5	8.1	5.3	5.5	(3)5.7	1.8	8.8
1989	5.2	7.4	5.7	2.0	7.4	4.6	5.4	4.8	1.5	7.4
1990	(3)5.7	8.2	6.7	1.9	7.0	4.2	4.8	4.4	1.9	7.4
1991	7.2	10.9	9.9	1.8	7.6	(3)4.6	(3)4.9	4.2	3.4	9.9
1992	7.9	12.0	11.4	1.8	(3)8.4	5.4	5.3	4.3	6.7	12.0
1993	7.2	12.0	11.5	1.9	10.1	6.8	(3)7.6	5.7	11.0	12.5
1994	(3)6.2	10.9	10.0	NA	10.5	7.3	8.7	6.4	11.0	11.4
1995	5.6	9.8	8.8	NA	9.9	7.3	9.1	5.6	9.9	10.2
1996	5.4	9.9	8.8	NA	10.6	8.3	9.1	4.9	10.4	9.6
1997	4.9	9.3	8.8	NA	10.7	9.4	9.1	3.9	10.4	7.9
1998	4.4	8.6	8.2	NA	9.9	8.7	9.2	3.1	8.7	7.0
1999	4.1	7.8	7.3	NA	NA	NA	8.9	NA	7.4	p6.7

Continued on the following page.

Table 8. Civilian Unemployment Rates by Sex, 1960-1999--Continued

Year	United States	Canada	Australia	Japan (1)	France	Germany (2)	Italy	Nether-lands	Sweden	United Kingdom
Female										
1960	5.9	4.9	NA	NA	NA	1.5	4.1	NA	NA	2.3
1961	7.2	5.0	NA	NA	NA	0.8	4.1	NA	2.4	2.0
1962	6.2	4.4	NA	NA	2.3	0.8	3.8	NA	1.7	2.7
1963	6.5	4.4	NA	NA	2.5	0.6	3.2	NA	2.2	3.3
1964	6.2	4.1	2.6	NA	1.9	0.5	3.8	NA	1.8	2.5
1965	5.5	3.5	2.4	NA	2.4	0.3	4.4	NA	1.7	2.1
1966	4.8	3.4	2.7	NA	2.6	0.3	4.9	NA	2.0	2.1
1967	5.2	3.7	3.2	NA	3.4	1.1	4.7	NA	2.3	2.9
1968	4.8	4.4	3.2	NA	4.3	1.3	5.2	NA	2.1	2.5
1969	4.7	4.7	3.2	NA	3.8	0.7	5.4	NA	1.9	2.3
1970	5.9	5.8	2.8	2.2	4.2	0.6	5.2	NA	1.7	2.3
1971	6.9	6.6	3.1	3.0	4.6	0.8	5.2	NA	2.8	3.3
1972	6.6	7.0	3.9	3.4	4.7	0.8	5.9	NA	3.0	3.3
1973	6.0	6.7	3.6	2.6	4.6	0.9	6.2	4.3	2.8	2.6
1974	6.7	6.4	4.1	3.2	4.7	1.8	5.2	5.6	2.4	3.0
1975	9.3	8.1	7.0	3.9	6.1	3.5	5.8	8.2	2.0	4.0
1976	8.6	(3)8.1	6.4	3.9	7.0	3.9	6.5	8.6	2.0	5.3
1977	8.2	9.1	7.5	4.3	7.6	4.3	6.8	7.6	2.2	5.8
1978	7.2	9.5	7.9	4.3	7.7	4.2	6.8	8.6	2.4	6.2
1979	6.8	8.6	8.2	4.1	8.6	3.9	7.3	8.8	2.3	5.0
1980	7.4	8.2	7.9	3.3	9.5	3.6	7.4	9.7	2.3	6.3
1981	7.9	8.2	7.4	3.5	10.6	4.8	8.1	12.9	2.7	9.0
1982	9.4	10.6	8.5	3.5	11.1	6.5	8.6	13.3	3.4	10.4
1983	9.2	11.5	10.4	3.7	11.2	(3)7.9	9.4	(3)13.9	3.5	10.9
1984	7.6	11.2	9.5	3.3	12.4	8.5	9.4	13.9	3.2	11.3
1985	7.4	10.7	8.8	3.1	12.8	8.6	9.4	11.9	2.9	10.6
1986	7.1	9.8	8.7	3.3	12.9	8.1	(3)11.8	13.7	2.7	10.6
1987	6.2	9.2	8.6	3.7	13.4	7.8	12.2	14.2	(3)2.2	9.6
1988	5.6	8.2	7.9	3.2	12.9	7.8	12.3	(3)11.1	1.9	8.2
1989	5.4	7.8	6.8	3.0	12.3	7.2	12.1	10.4	1.7	7.0
1990	(3)5.5	8.1	7.2	2.7	11.7	6.1	10.8	9.3	1.8	6.4
1991	6.4	9.7	9.2	2.4	12.1	(3)7.0	(3)10.4	8.6	2.8	7.4
1992	7.0	10.1	10.0	2.5	(3)12.9	8.4	10.8	7.5	4.5	7.7
1993	6.6	10.6	10.1	3.0	13.8	9.6	(3)14.7	8.0	7.6	8.0
1994	(3)6.0	9.7	9.4	NA	14.5	9.9	15.4	8.4	8.2	7.4
1995	5.6	9.0	8.1	NA	14.1	9.4	16.3	8.6	8.1	6.9
1996	5.4	9.3	8.3	NA	14.7	9.8	16.2	8.0	9.3	6.4
1997	5.0	8.9	8.3	NA	14.5	10.6	16.2	6.9	9.7	6.0
1998	4.6	7.9	7.7	NA	13.9	10.3	16.3	5.2	8.0	5.5
1999	4.3	7.3	7.1	NA	NA	NA	15.7	NA	6.7	p5.2

NA = Not available. p = Preliminary.

(1) Data are for February or March. The rates for 1977-80 and 1984-93 are from special surveys taken in March 1977-80 and February 1984-93. Rates for March 1970-76 are based on the March 1977 adjustment factors; rates for March 1981-83, on March 1980 and February 1984 adjustment factors. See General Notes on page 2.

(2) Unified Germany for 1991 onward. Prior to 1991, data relate to the former West Germany.

(3) Break in series. See General Notes on pages 2-6.

Table 9. Civilian Unemployment Rates by Age, 1995-1999

Age Group	United States	Canada	Australia	Japan	France (1)	Germany (2)	Italy	Sweden	United Kingdom (1)
1995									
All working ages	5.6	9.4	8.5	3.2	12.0	8.2	11.8	9.1	8.6
Under 25 years	12.1	14.7	15.4	6.2	27.4	8.4	34.1	19.9	15.3
Teenagers (3)	17.3	17.5	20.6	8.4	30.9	7.0	40.8	21.1	17.3
20-24 years	9.1	12.9	12.0	5.7	26.8	9.0	32.0	19.5	14.2
25 years and over	4.3	8.4	6.6	2.7	10.2	8.2	8.3	7.7	7.3
1996									
All working ages	5.4	9.6	8.6	3.4	12.6	8.9	11.7	9.9	8.2
Under 25 years	12.0	15.3	15.7	6.7	27.8	9.4	34.5	21.4	14.7
Teenagers (3)	16.7	19.2	20.8	9.3	32.1	7.7	40.9	22.8	17.8
20-24 years	9.3	12.9	12.3	6.2	27.1	10.1	32.4	21.0	13.0
25 years and over	4.2	8.5	6.7	2.9	10.8	8.9	8.4	8.5	6.9
1997									
All working ages	4.9	9.1	8.6	3.4	12.8	9.9	11.9	10.1	7.1
Under 25 years	11.3	16.2	16.3	6.7	29.3	10.5	34.2	21.4	13.5
Teenagers (3)	16.0	21.2	20.6	9.3	33.7	8.7	41.0	24.5	NA
20-24 years	8.5	13.1	13.4	6.2	28.5	11.3	32.7	20.4	NA
25 years and over	3.8	7.7	6.6	3.0	11.0	9.8	8.7	8.7	5.9
1998									
All working ages	4.5	8.3	8.0	4.1	12.2	9.4	12.0	8.4	6.1
Under 25 years	10.4	15.1	15.2	7.8	26.5	9.7	34.1	17.2	12.3
Teenagers (3)	14.6	19.8	20.0	10.9	NA	8.3	41.7	21.2	NA
20-24 years	7.9	12.2	11.9	7.2	NA	10.4	31.9	15.9	NA
25 years and over	3.4	7.0	6.2	3.6	10.7	9.4	8.9	7.3	5.0
1999									
All working ages	4.2	7.6	7.2	p4.7	NA	NA	11.5	7.1	NA
Under 25 years	9.9	14.0	13.9	p9.5	NA	NA	33.1	14.6	NA
Teenagers (3)	13.9	18.2	18.5	p13.3	NA	NA	40.7	18.8	NA
20-24 years	7.5	11.2	10.6	p8.8	NA	NA	31.1	13.0	NA
25 years and over	3.1	6.3	5.6	p4.2	NA	NA	8.8	6.2	NA

NA = Not available.

p = Preliminary.

(1) Data are for the Spring.

(2) Unified Germany.

(3) 16-to 19-year-olds in the United States, France, Sweden and the United Kingdom; 15-to 19-year-olds in Canada, Australia, Japan, and Italy.

Table 10. BLS, OECD, and EUROSTAT Comparative Unemployment Rates, Selected Countries, 1995-1999

	BLS Series Civilian Basis	Total Basis (1)	OECD SURS and EUROSTAT Civilian Basis (2,3)
1995			
France	11.8	11.5	11.7
Germany (4)	8.2	8.1	8.2
Italy	11.8	11.6	11.6
Netherlands	7.0	7.0	6.9
Sweden	9.1	9.0	8.8
United Kingdom	8.7	8.6	8.7
1996			
France	12.5	12.2	12.4
Germany (4)	8.9	8.8	8.9
Italy	11.7	11.6	11.7
Netherlands	6.4	6.3	6.3
Sweden	9.9	9.8	9.6
United Kingdom	8.2	8.1	8.2
1997			
France	12.4	12.2	12.3
Germany (4)	9.9	9.8	9.9
Italy	11.9	11.7	11.7
Netherlands	5.3	5.3	5.2
Sweden	10.1	10.0	9.9
United Kingdom	7.0	7.0	7.0
1998			
France	11.8	11.6	11.8
Germany (4)	9.4	9.3	9.4
Italy	12.0	11.8	11.9
Netherlands	4.0	4.0	4.0
Sweden	8.4	8.3	8.3
United Kingdom	6.3	6.3	6.3
1999			
France	p11.1	p10.9	11.3
Germany (4)	p9.0	p8.9	8.7
Italy	11.5	11.4	11.4
Netherlands	NA	NA	3.3
Sweden	7.1	7.0	7.2
United Kingdom	p6.1	p6.0	6.1

NA = Not available.

p = Preliminary.

(1) Includes armed forces.

(2) Beginning in Autumn 1996, the OECD's Standardized Unemployment Rates (SURS) program adopted the comparable unemployment rates produced by EUROSTAT for the European Union countries. OECD has revised its historical series as well to be in accord with EUROSTAT. The OECD and EUROSTAT rates are now identical.

(3) Excludes conscripts but includes career military.

(4) Unified Germany.